

Fig. 1

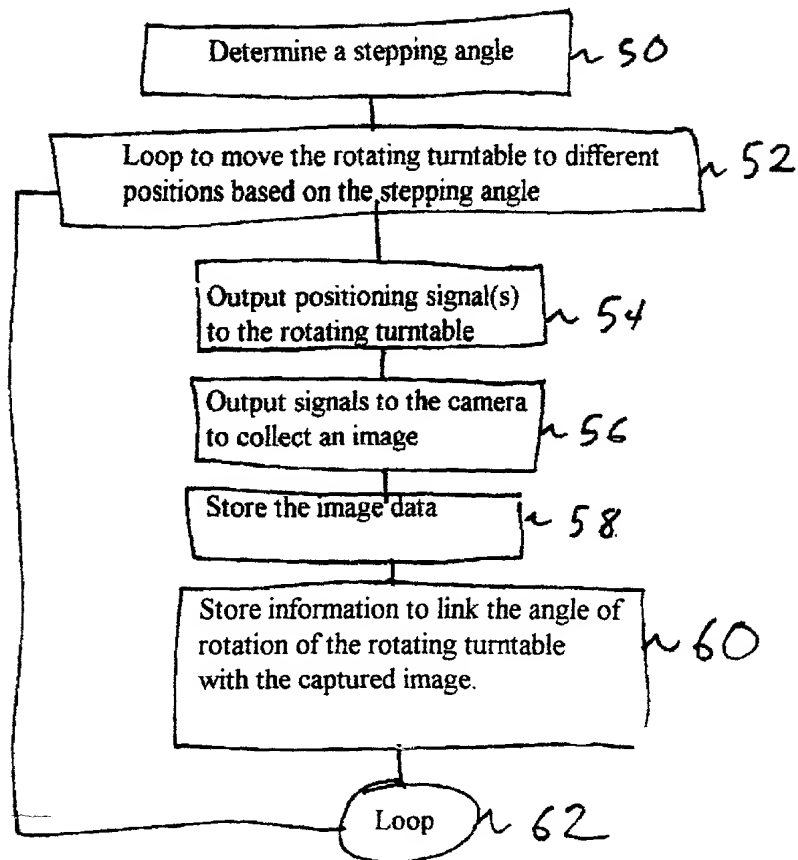


Fig. 2

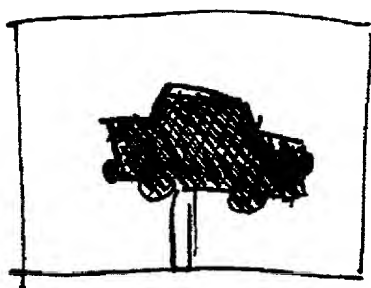


Fig. 3a

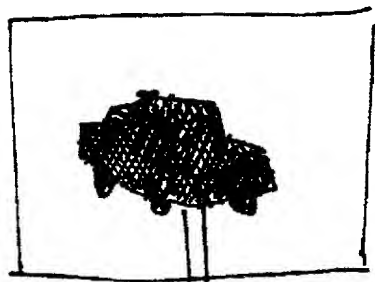


Fig. 3b

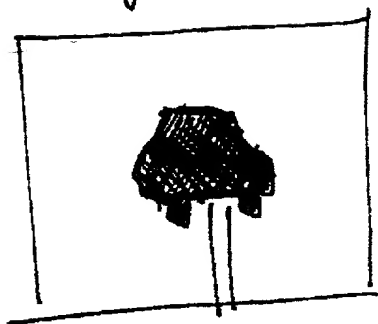


Fig. 3c

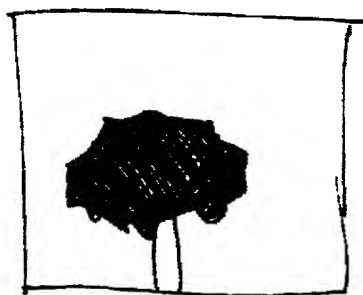


Fig. 3d

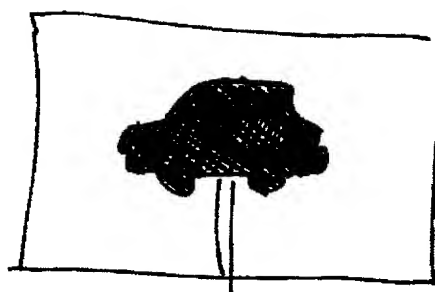


Fig. 3e

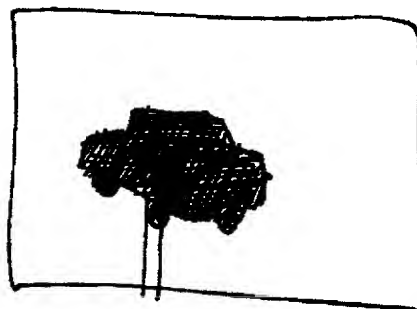


Fig. 3f

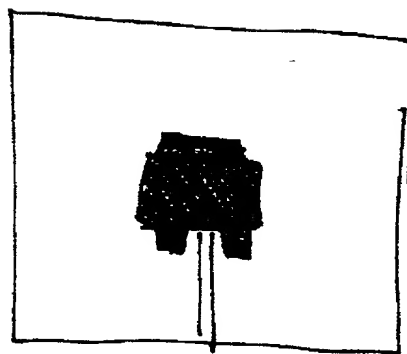


Fig. 3g

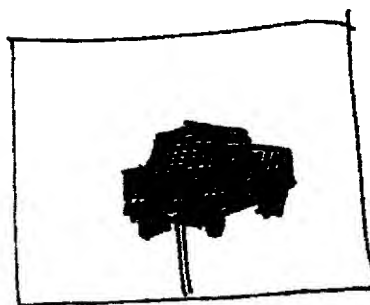
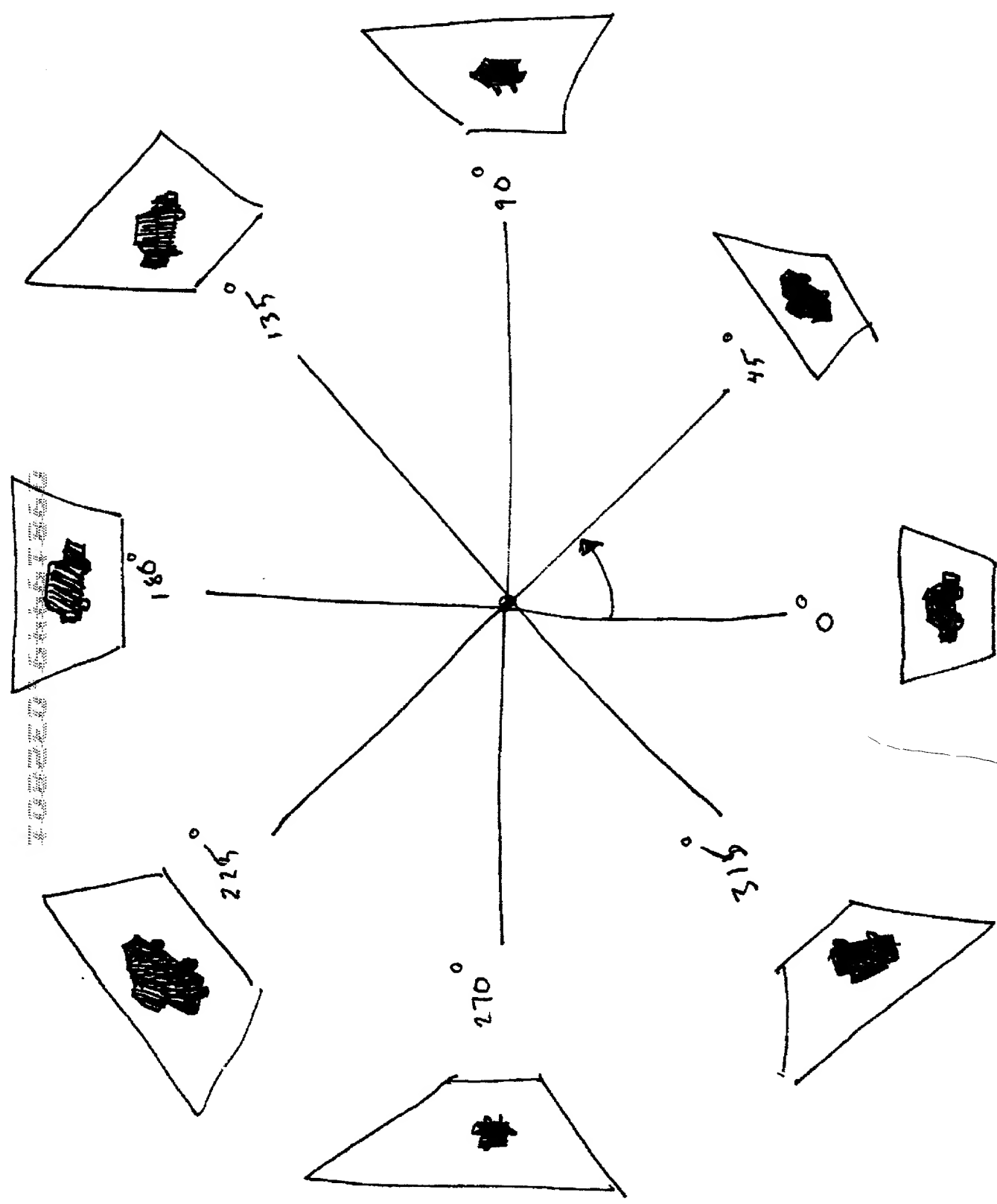


Fig. 3h

Fig. 4



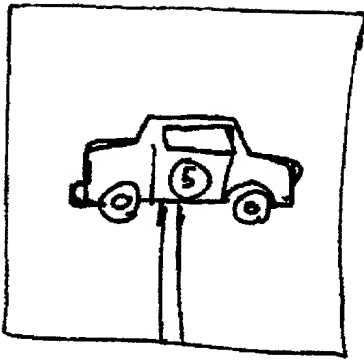


fig. 5a

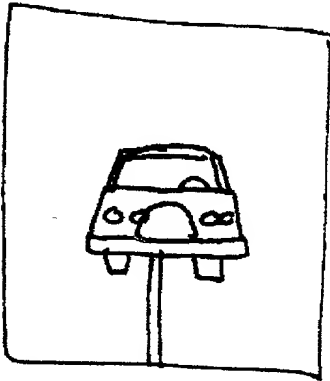


fig. 5b

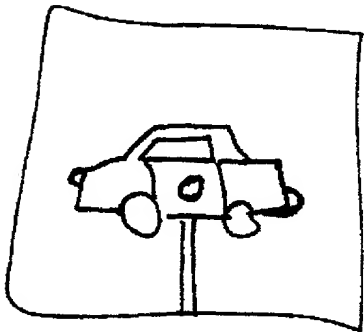


fig. 5c

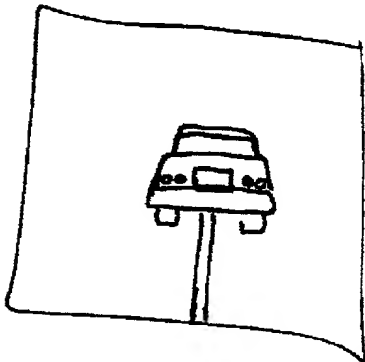


Fig. 5d

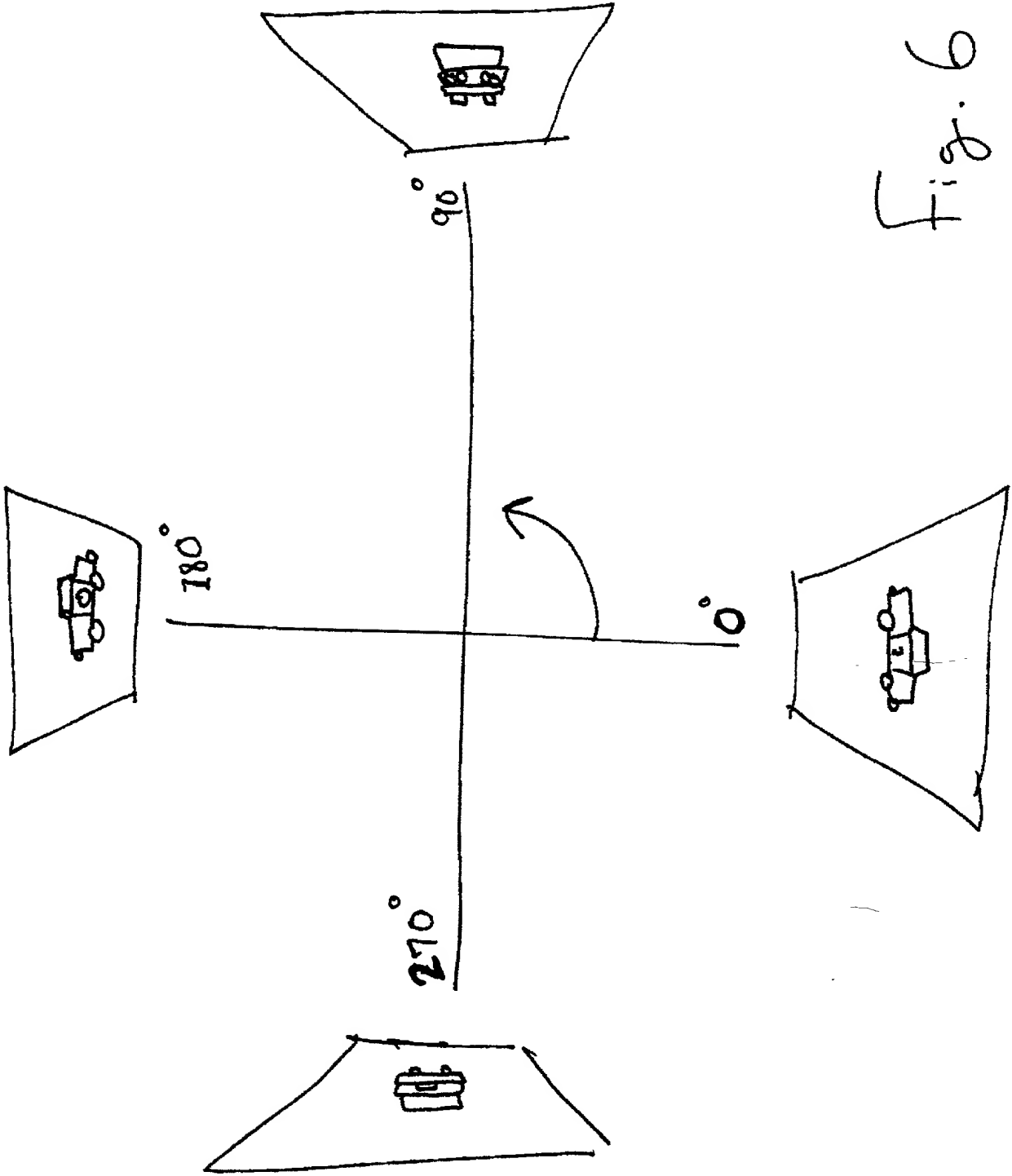


Fig. 6

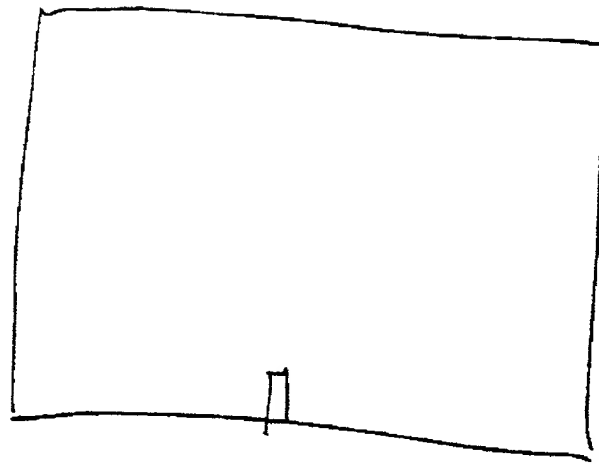


Fig. 7

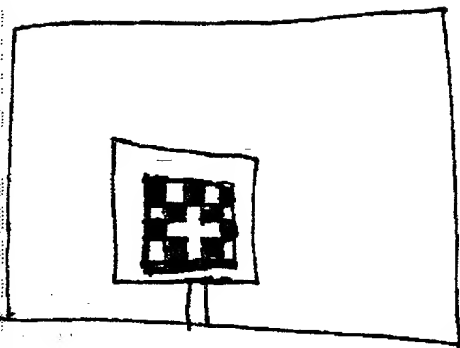


Fig. 8a

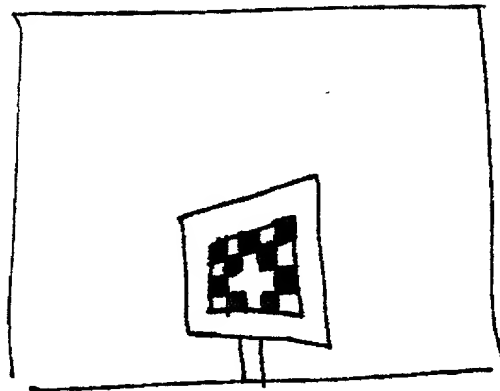


Fig. 8b

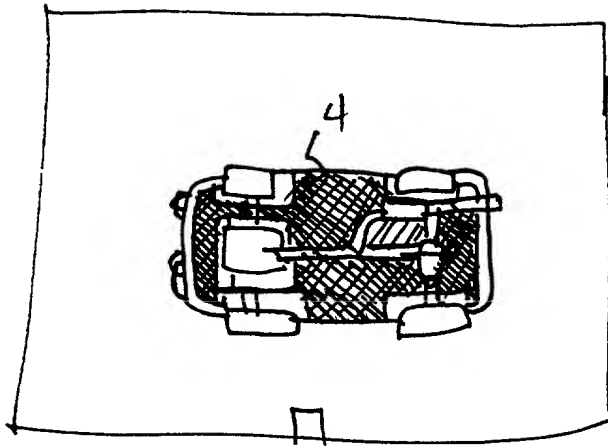


Fig. 9

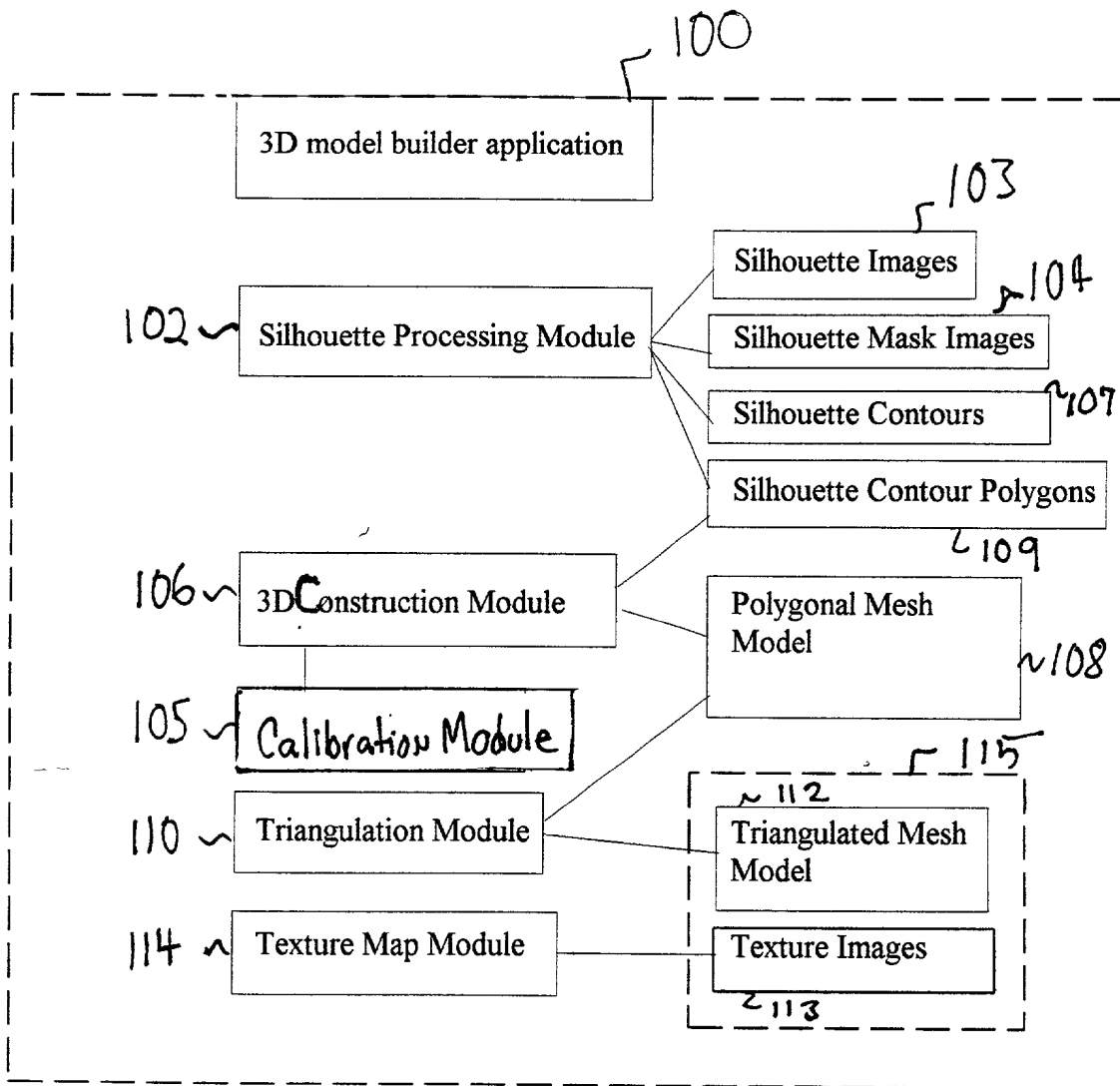


Fig. 10

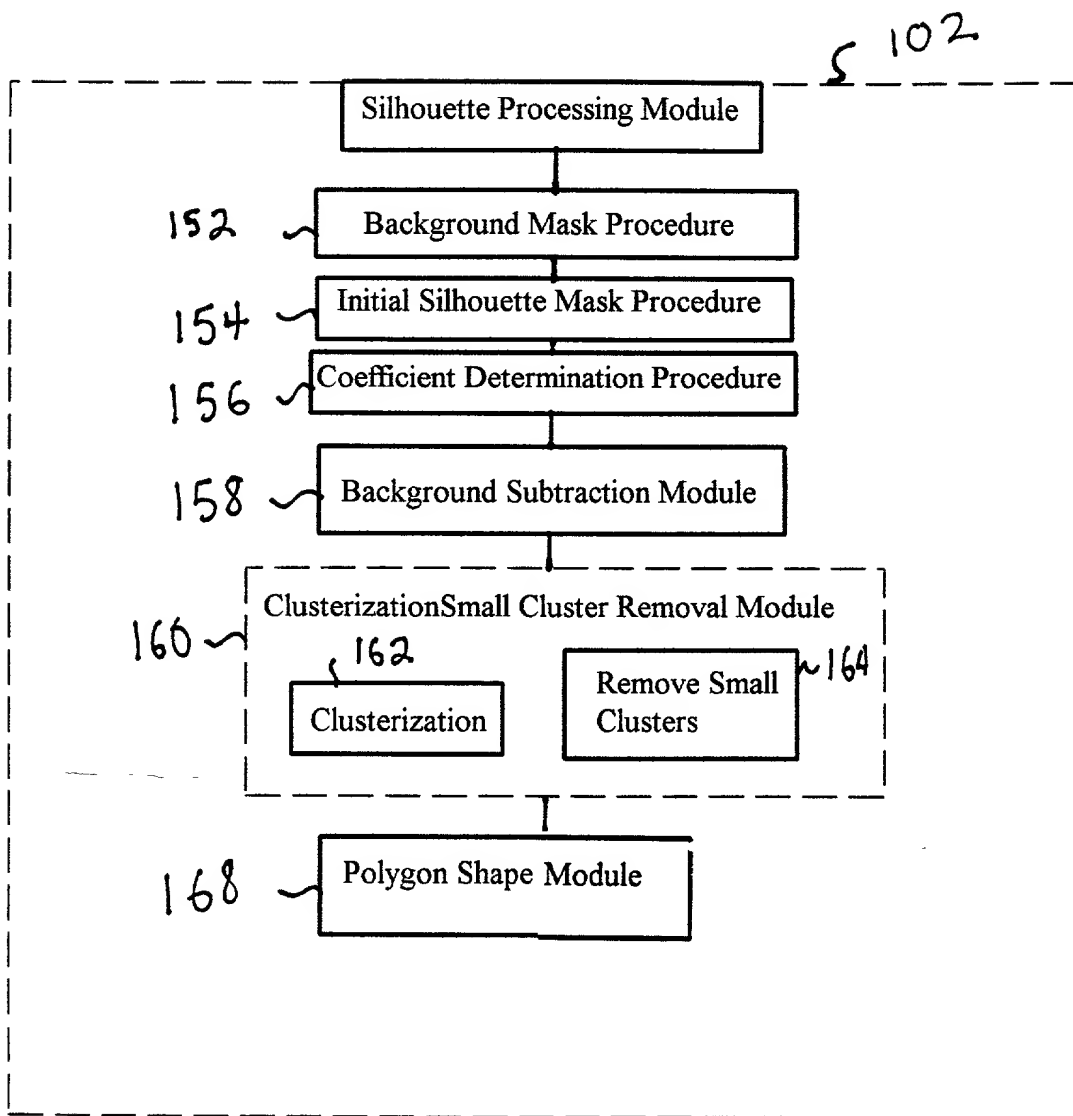


Fig. 11

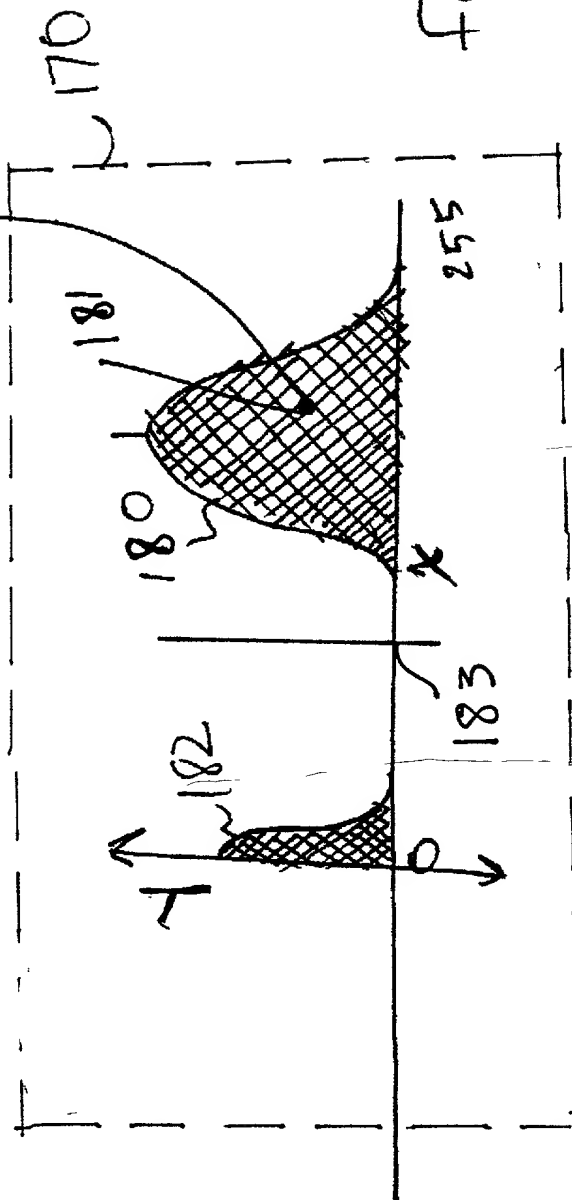
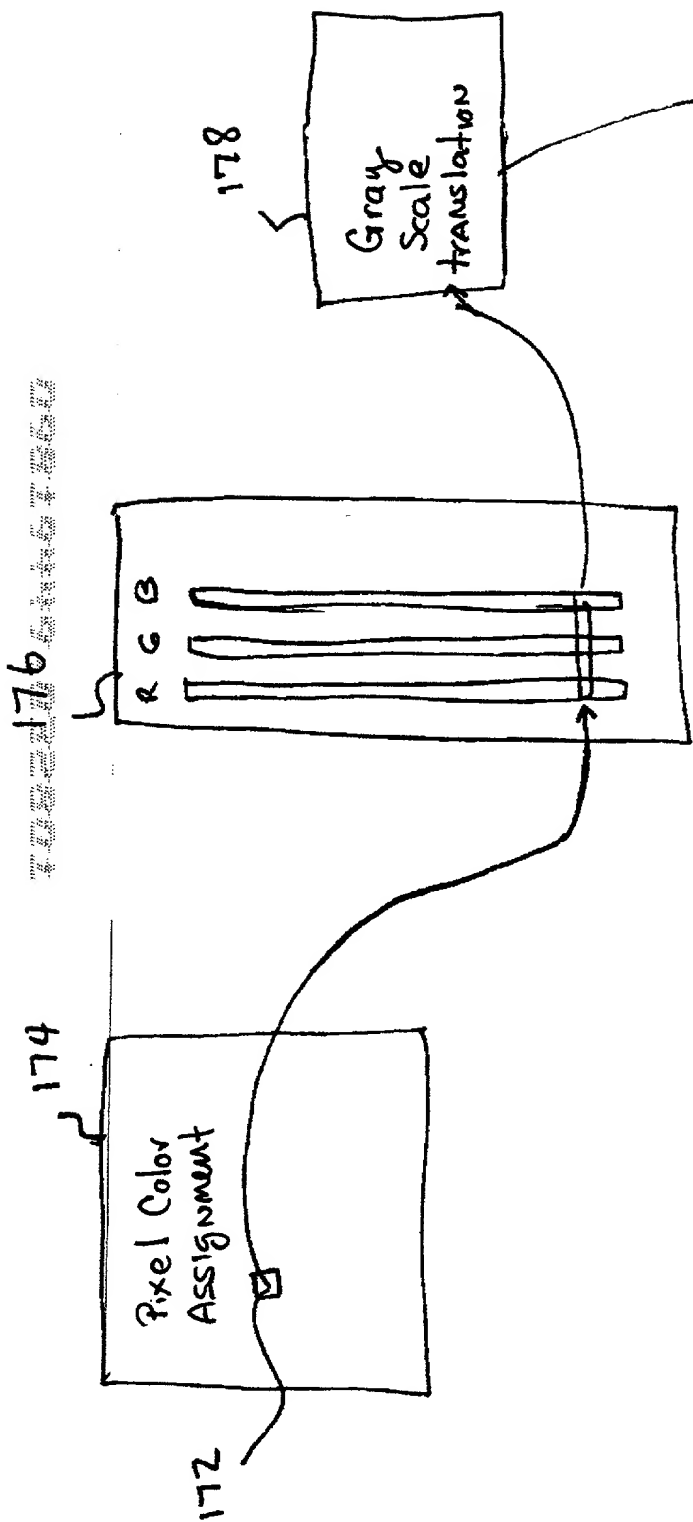


Fig. 12

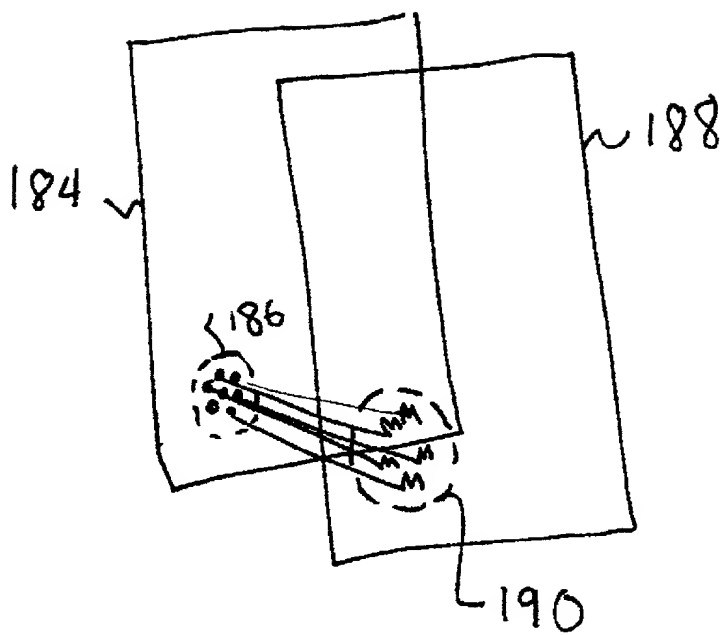


Fig. 13

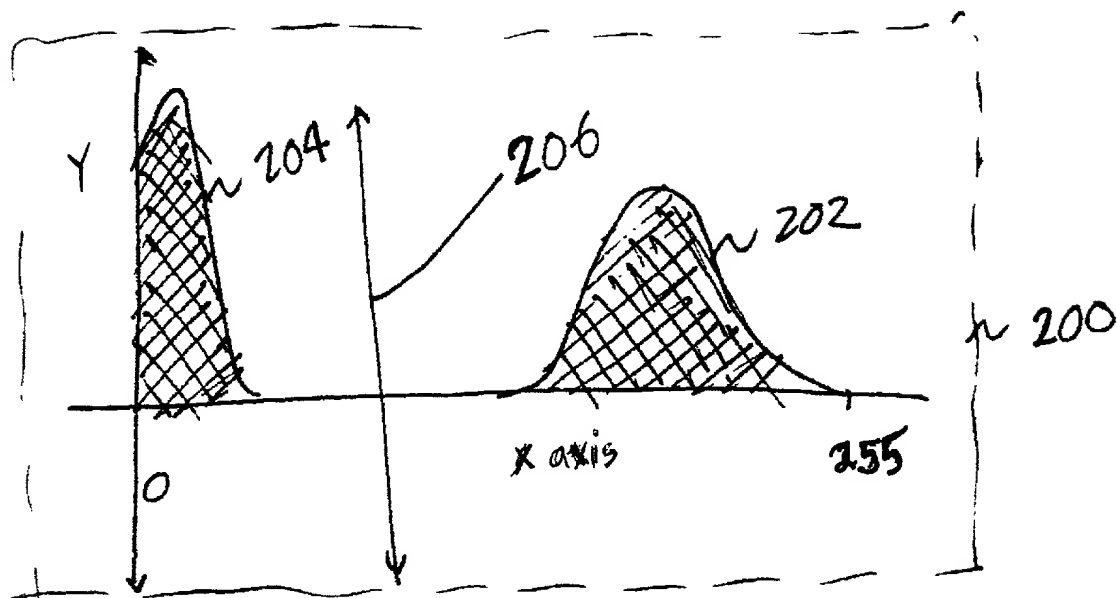


Fig. 14

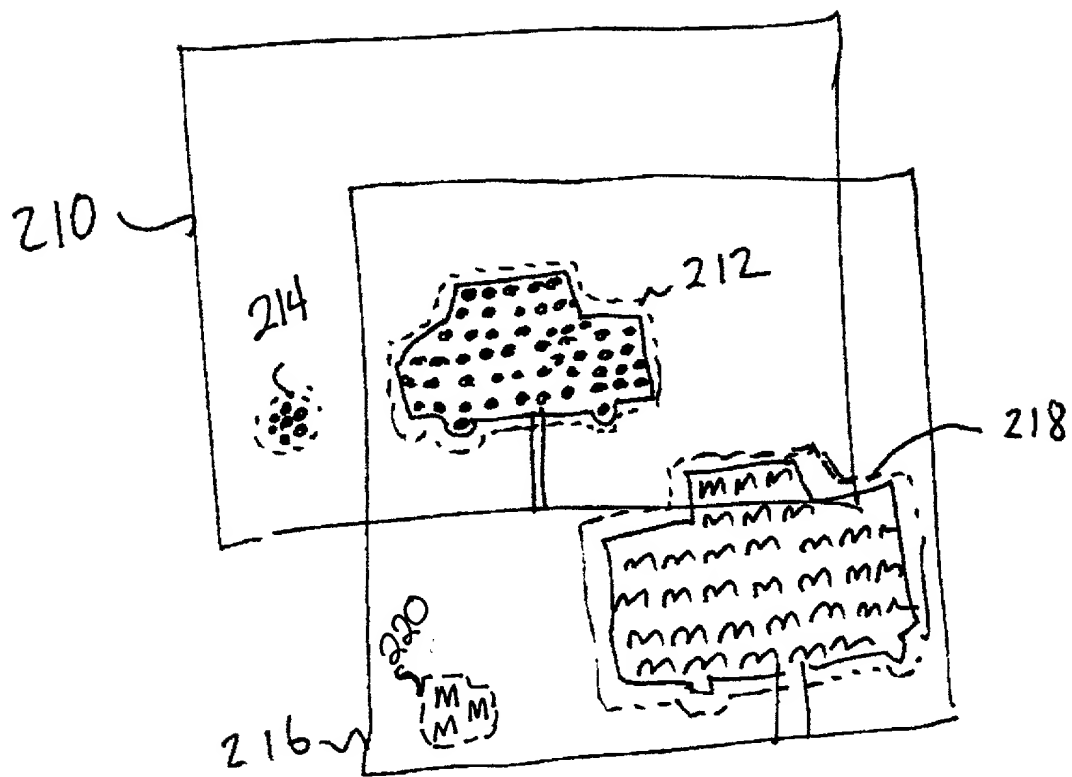


Fig. 15

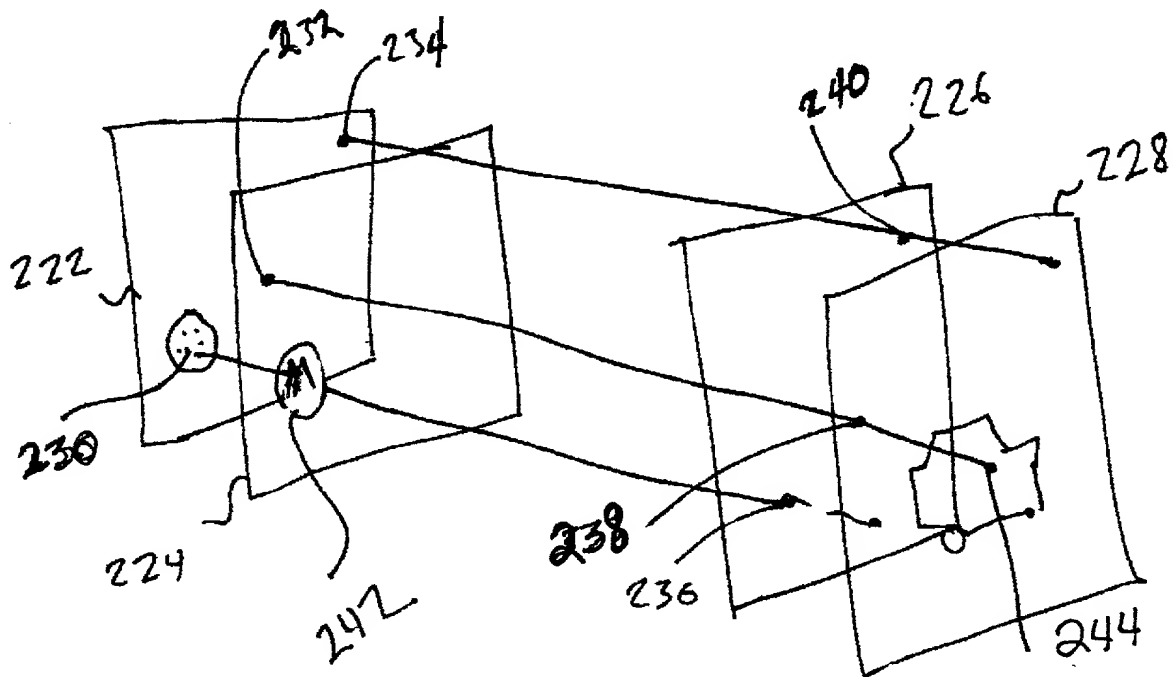


Fig. 16

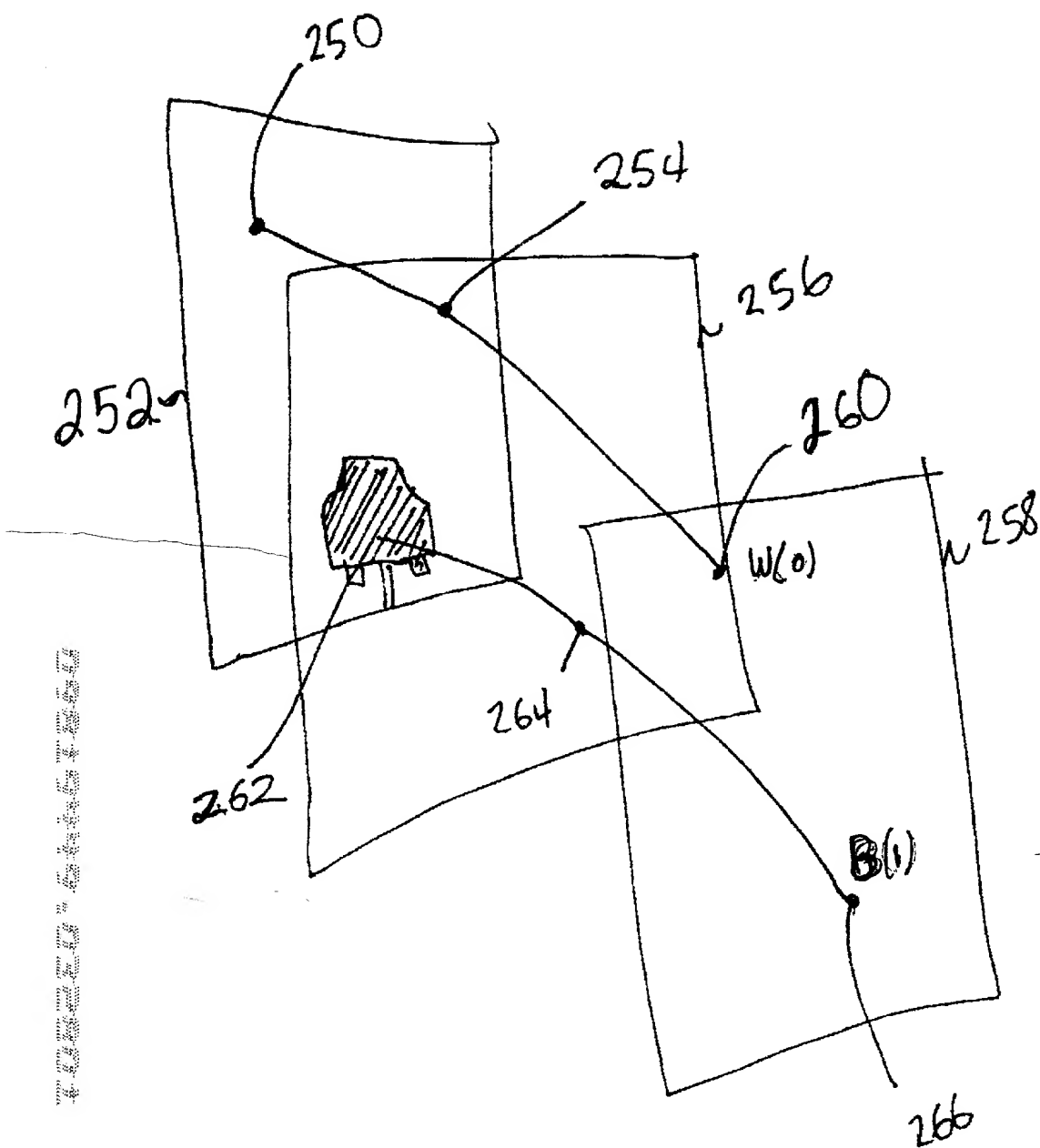


Fig 17

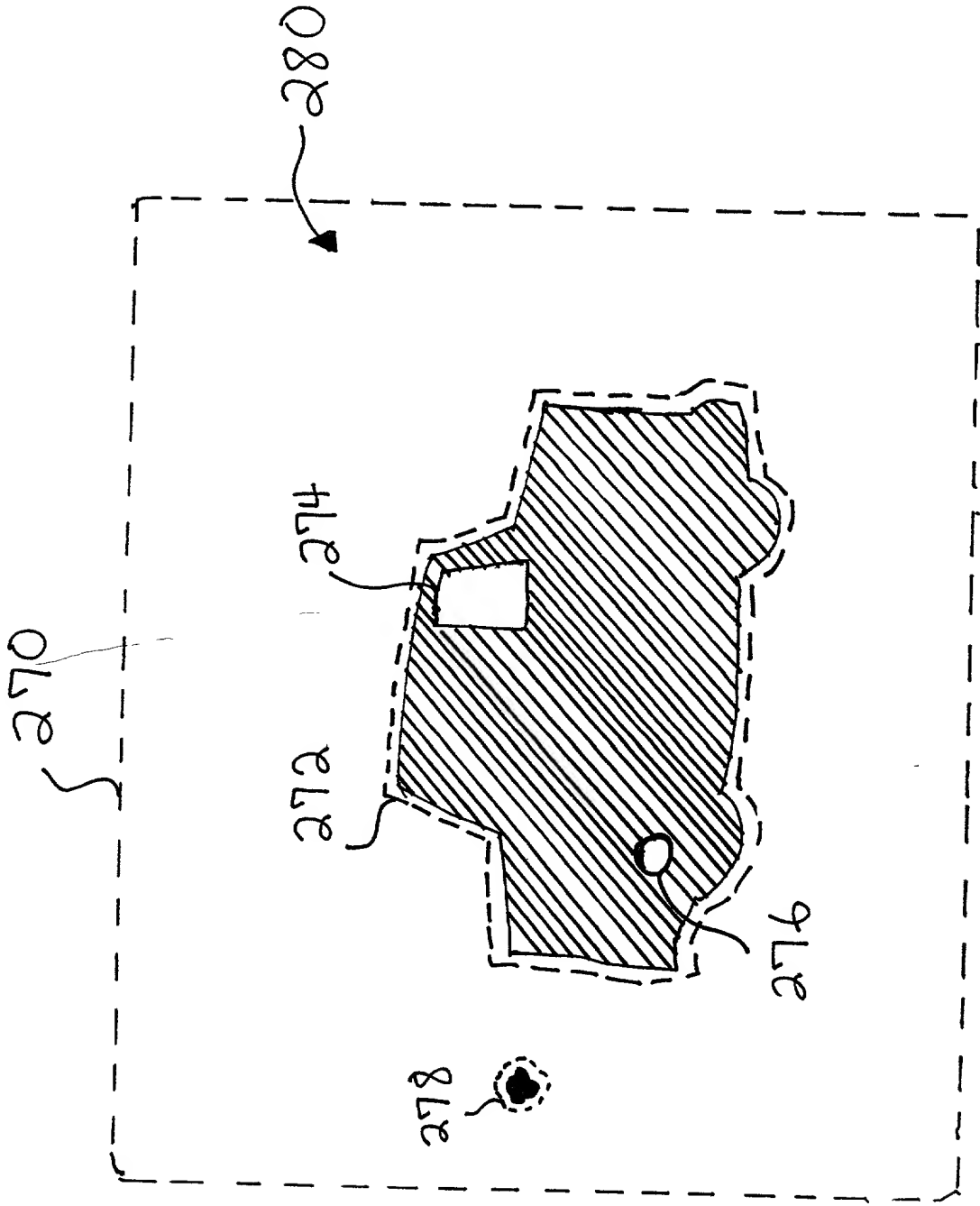


Fig. 18

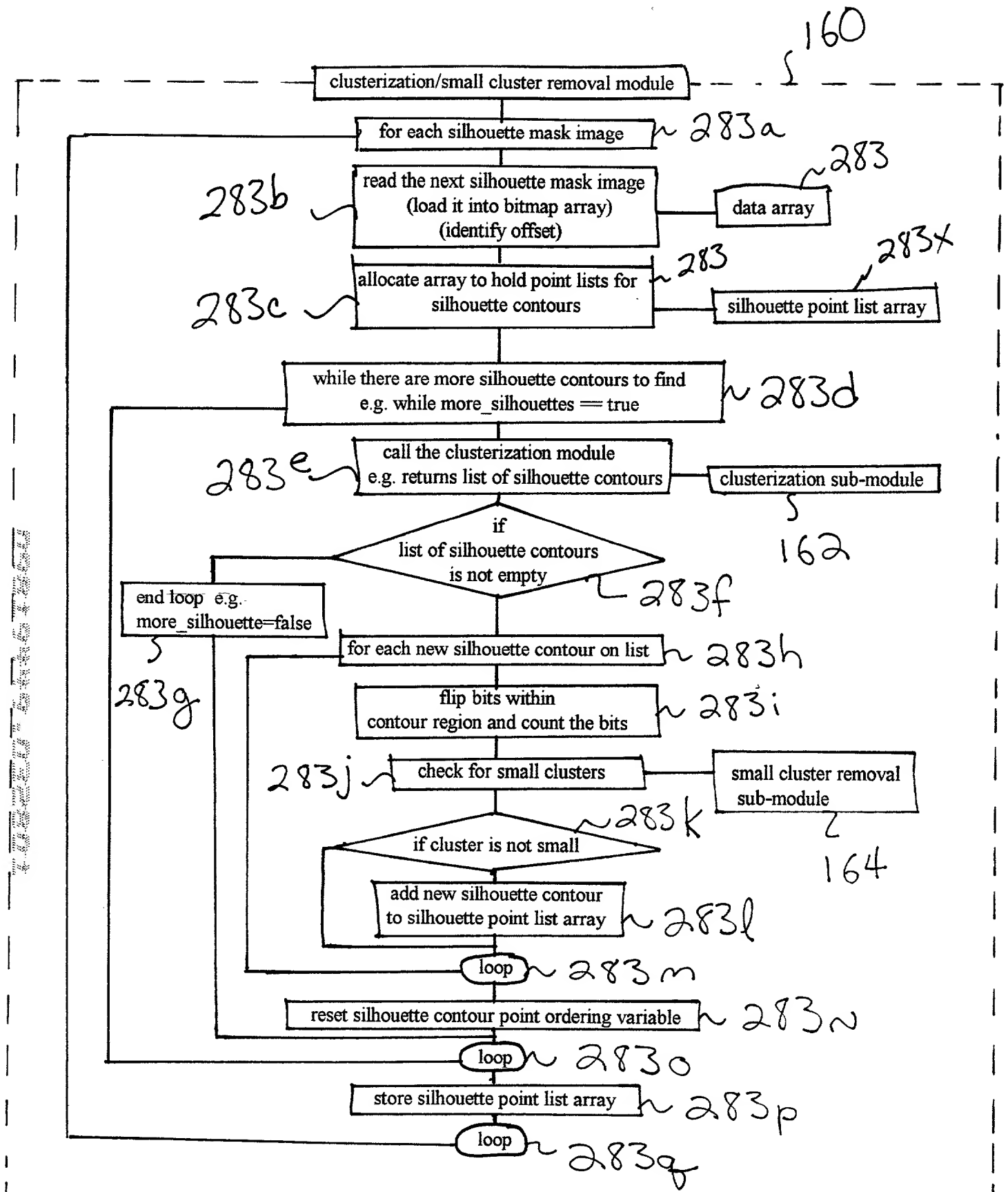


Fig. 19a

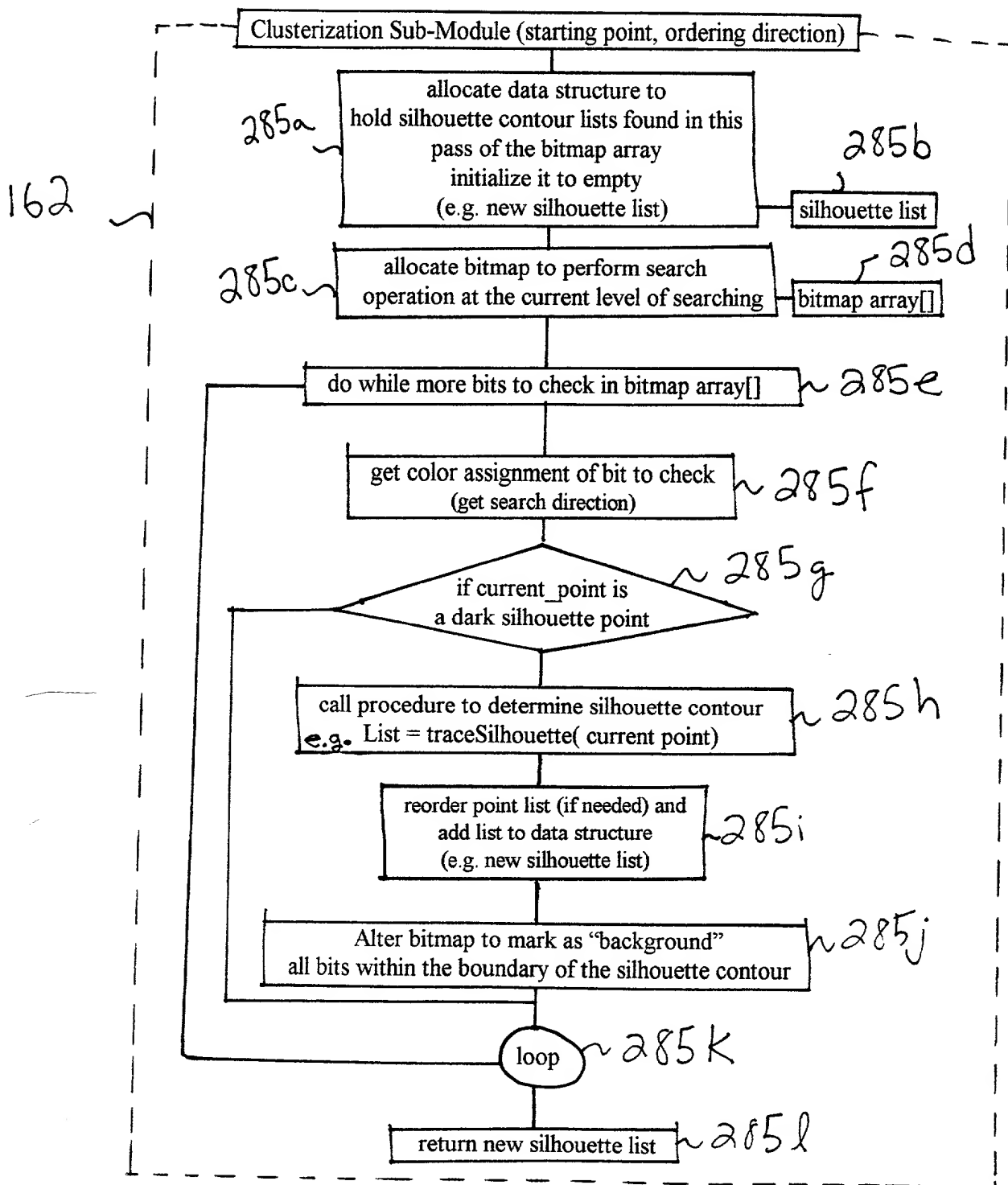


Fig. 19b

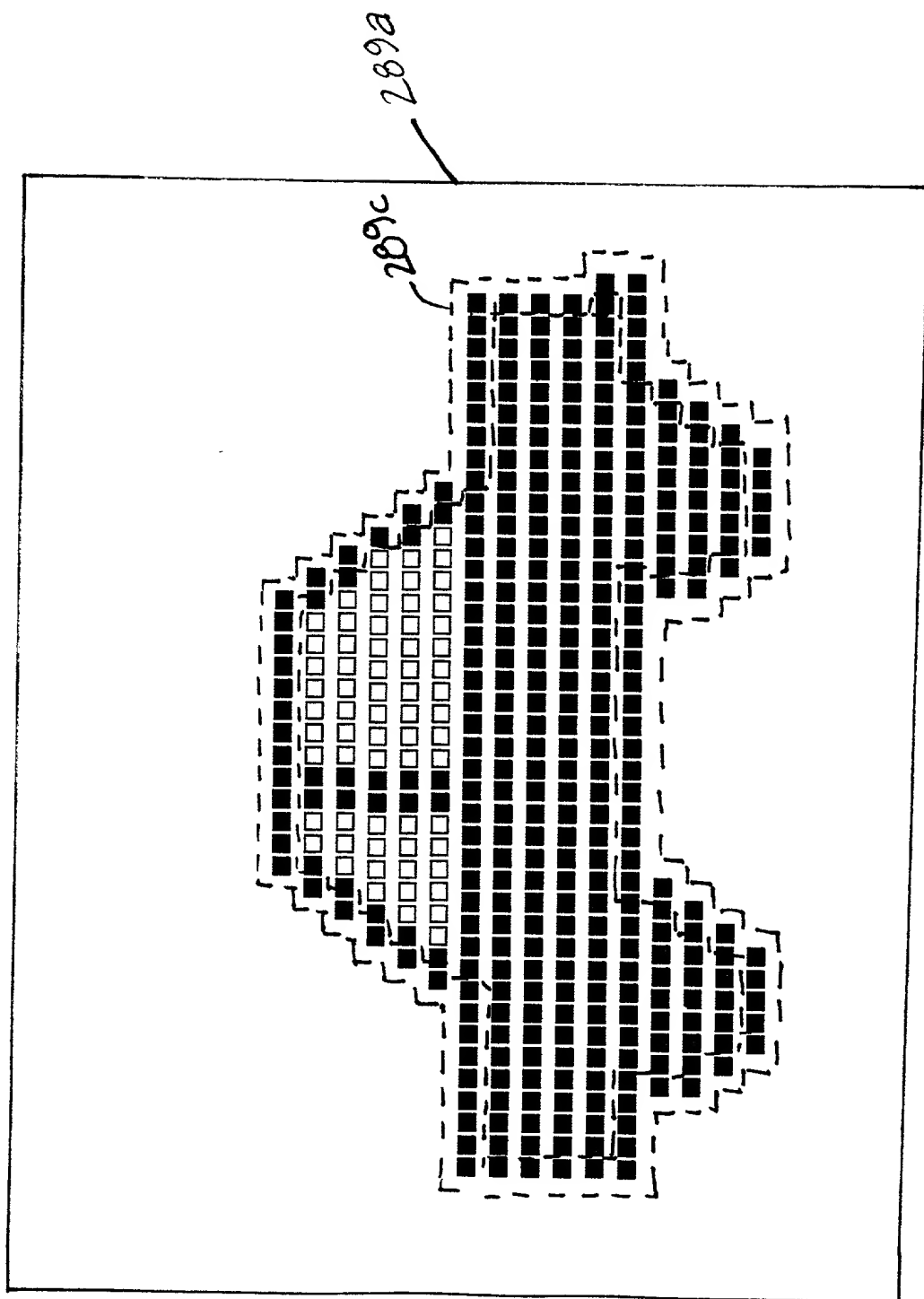


Fig. 19c

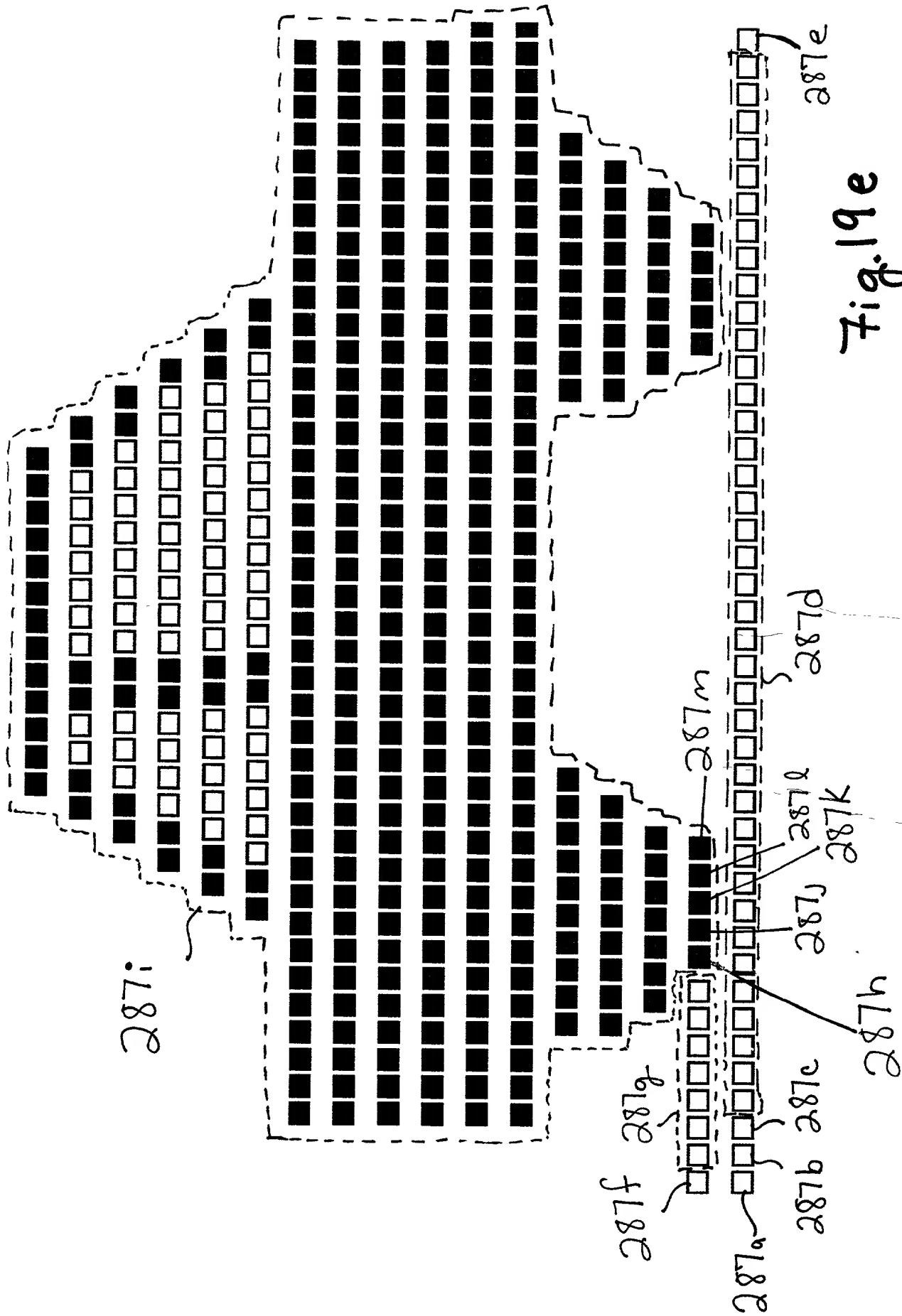


Fig. 19e

285h

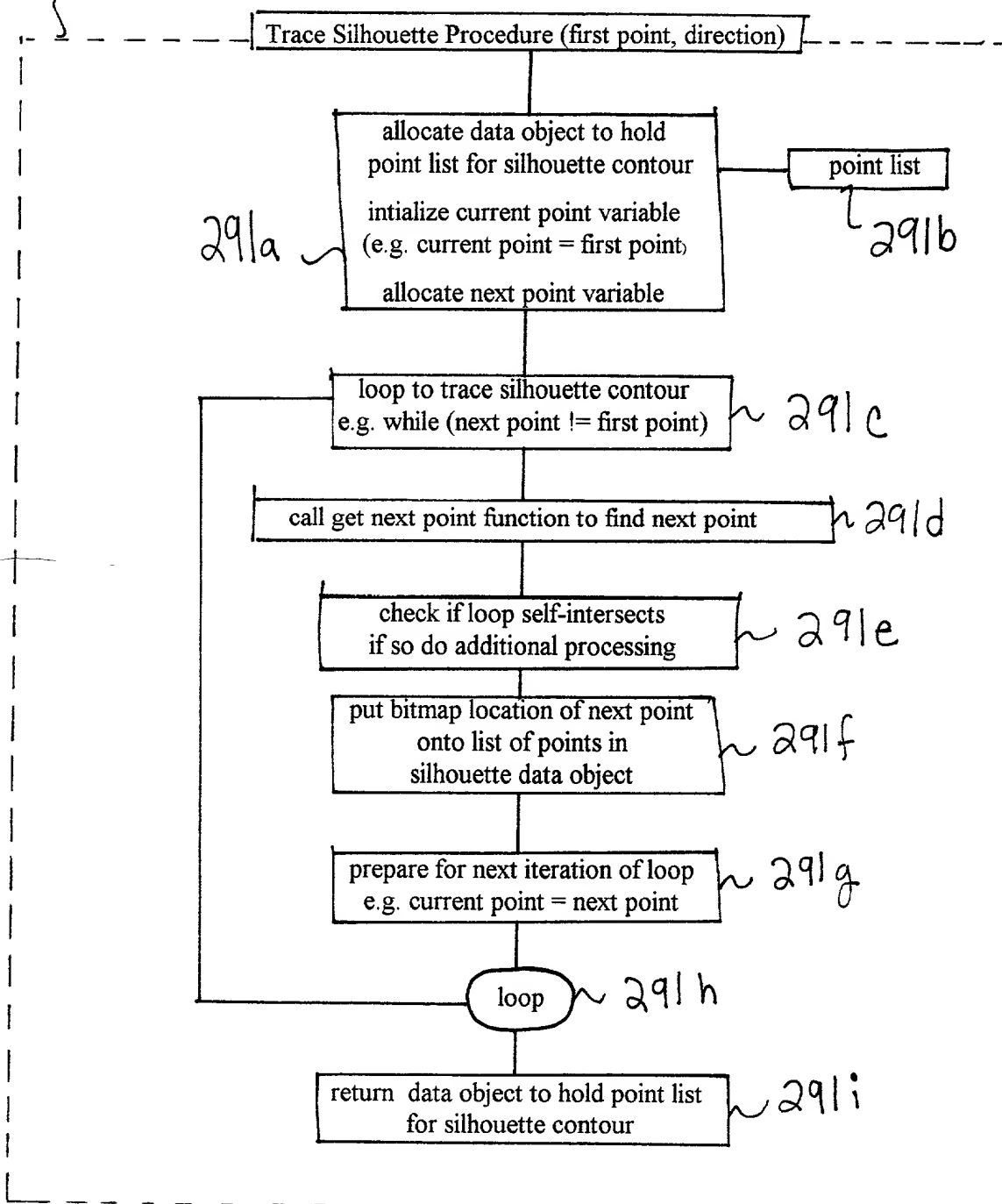


Fig. 20a

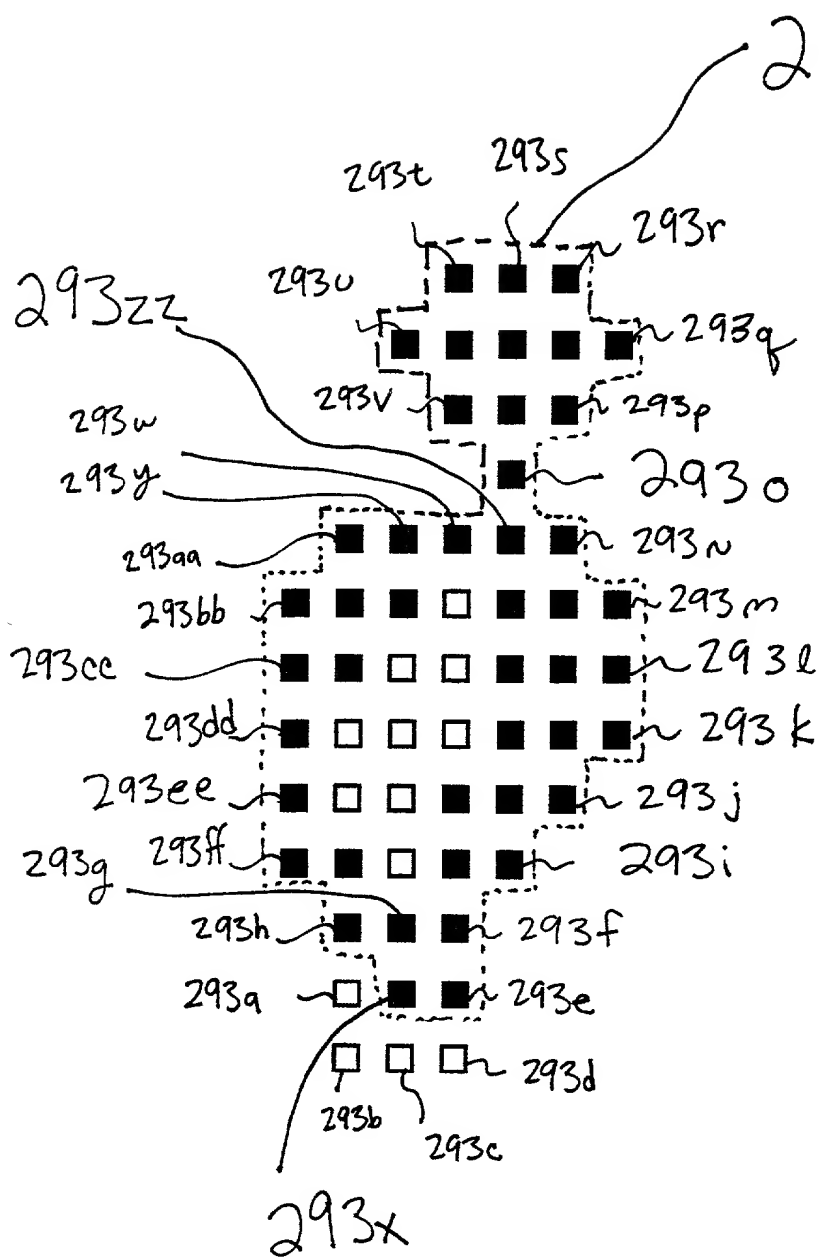


Fig. 20b

Fig. 21 a

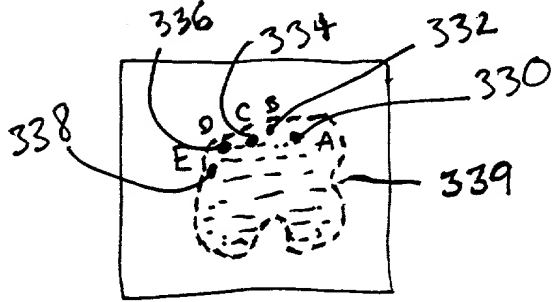


Fig. 21 b



Fig. 21 c

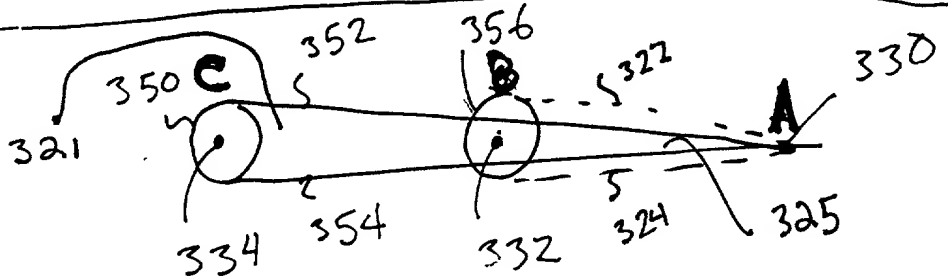


Fig. 21 d

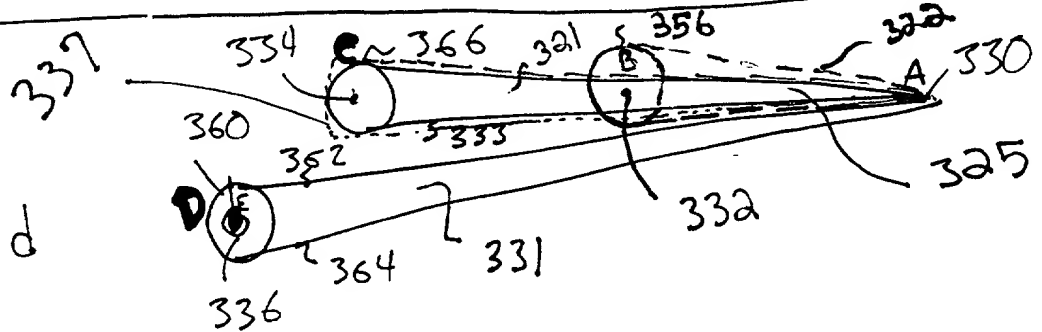


Fig. 21 e

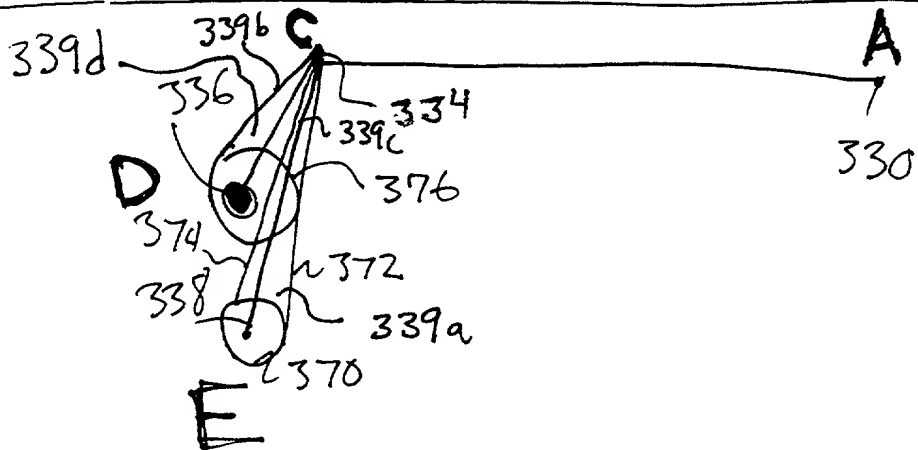


FIG. 22a

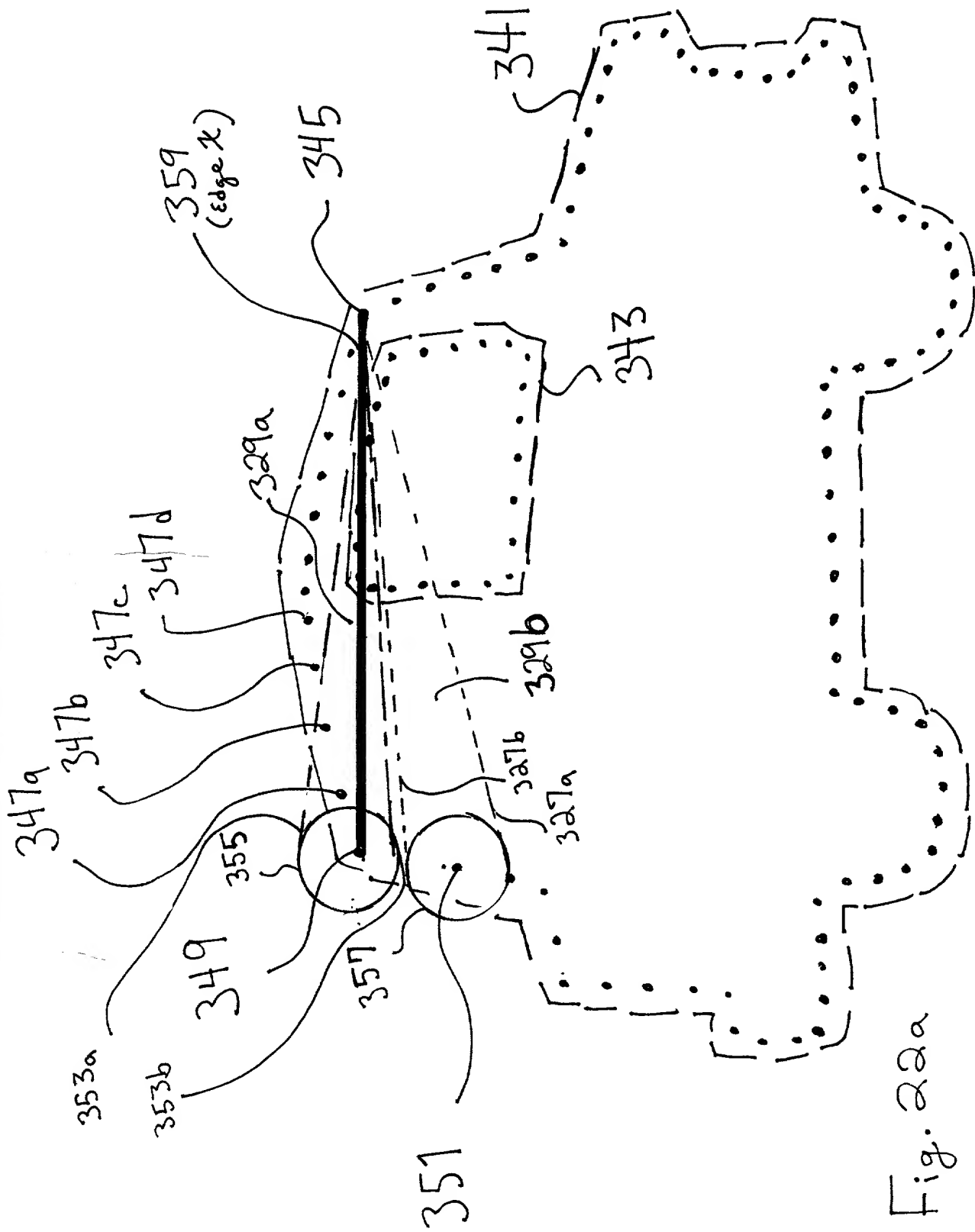


Fig. 22a

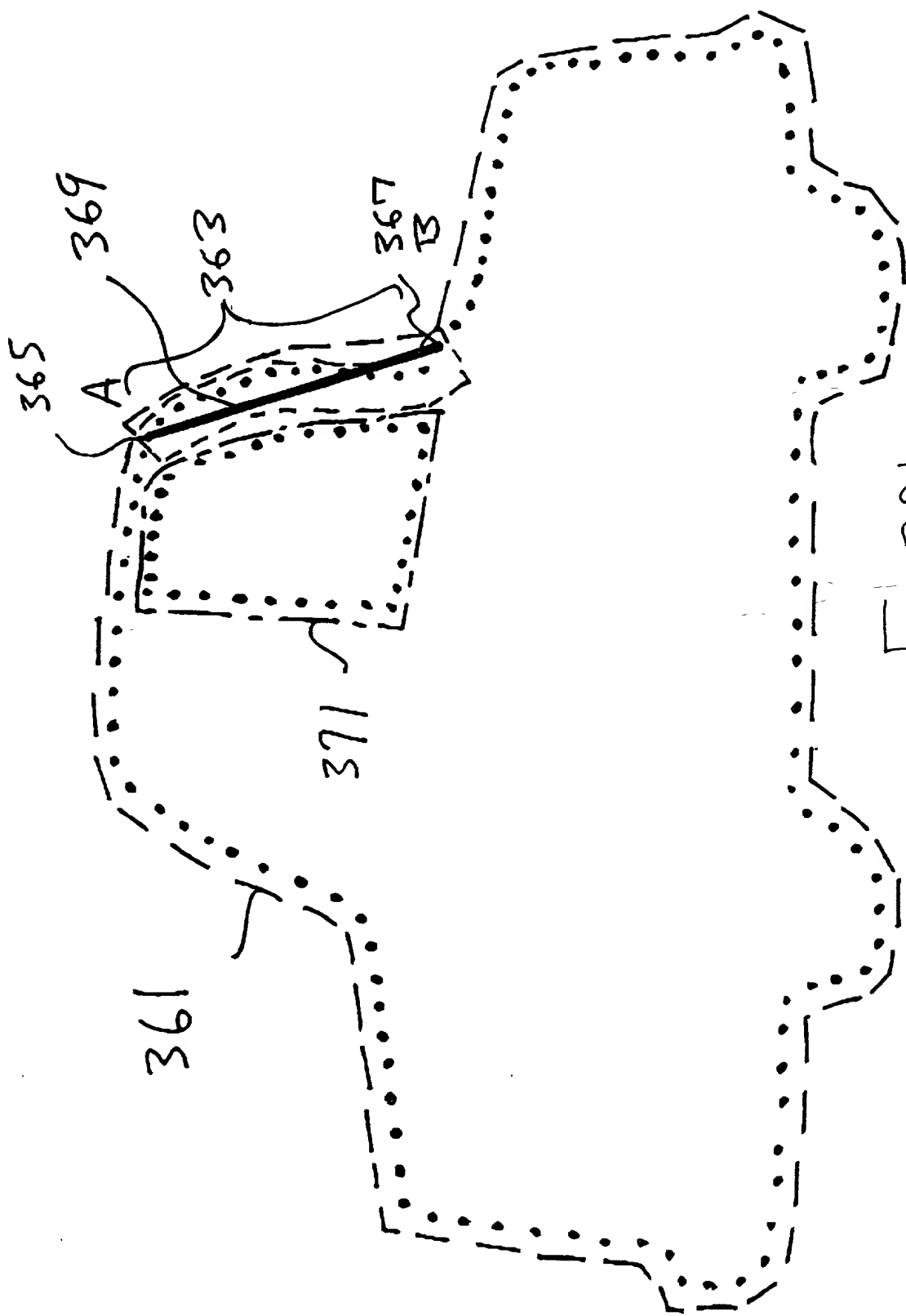


Fig. 22b

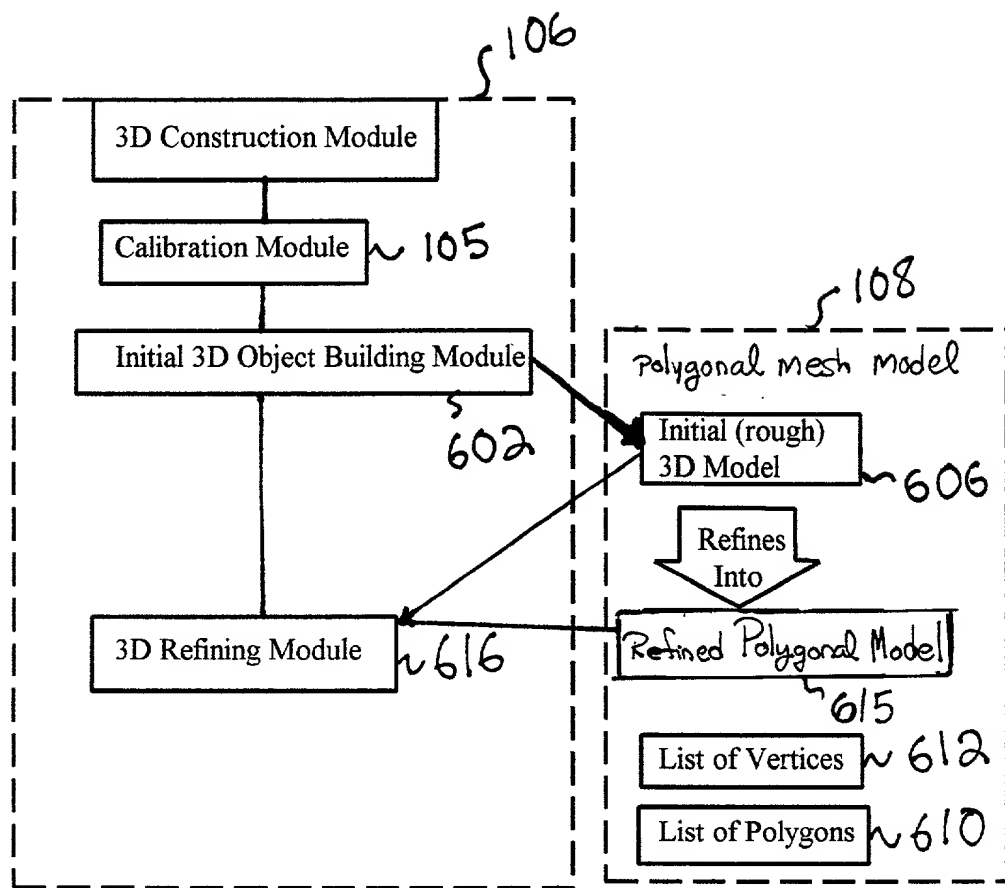


Fig. 23

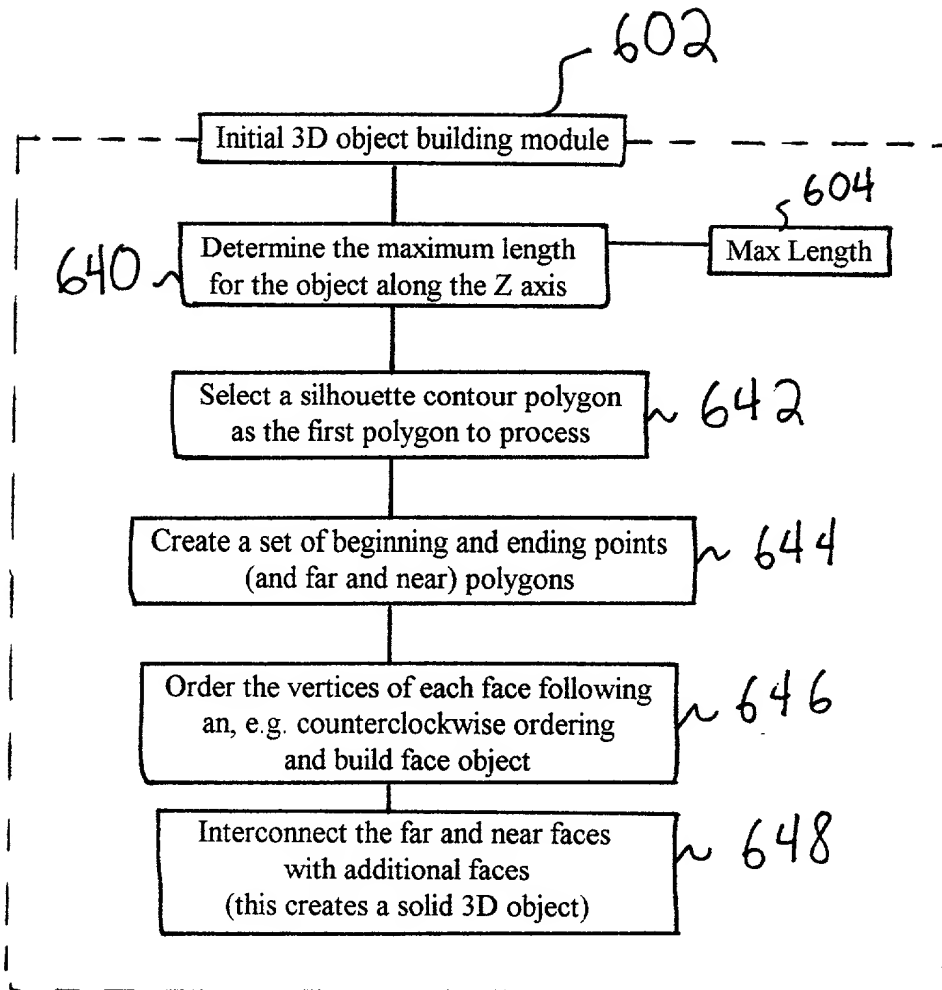


Fig. 24

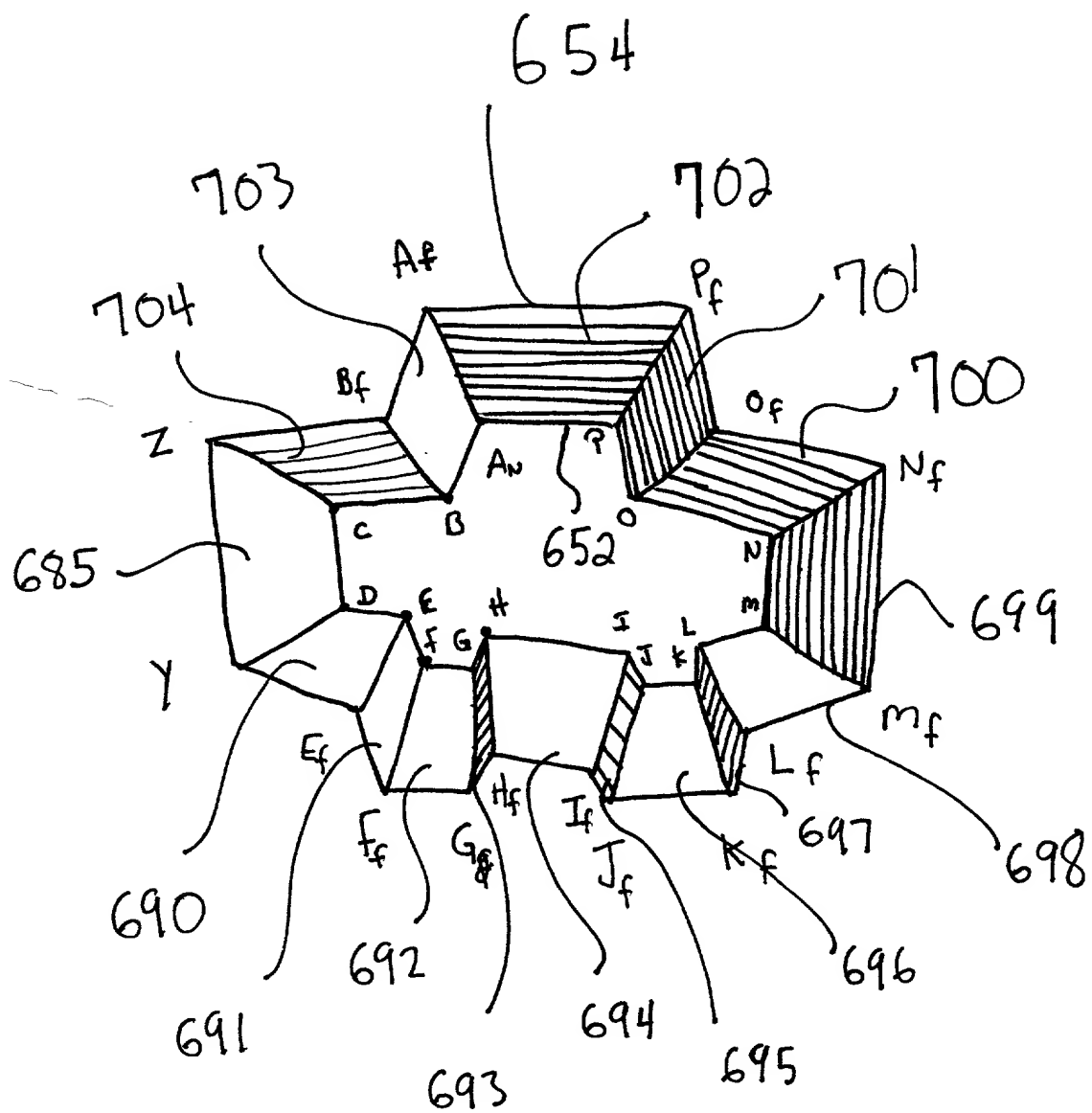


Fig. 26

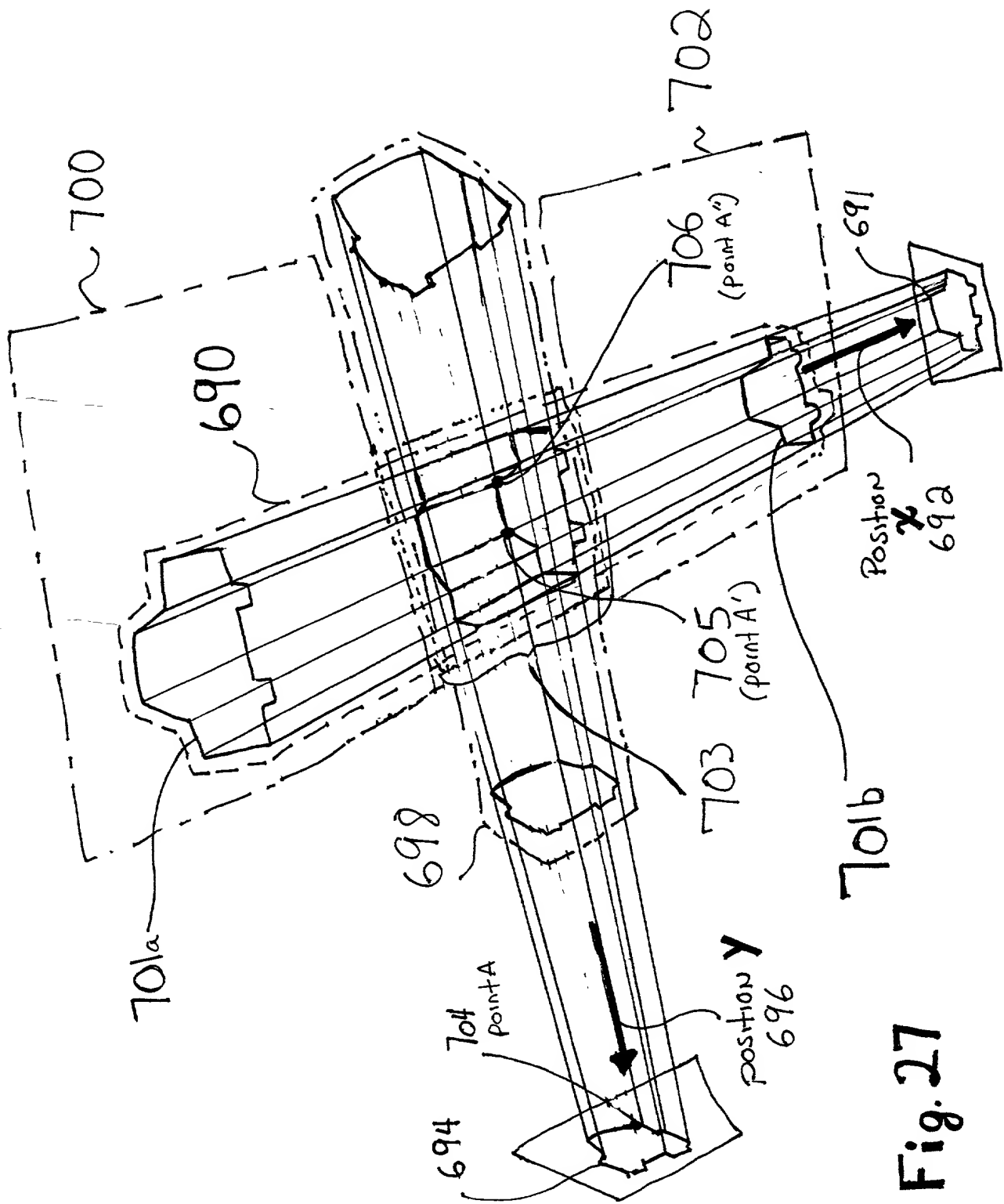


Fig. 27

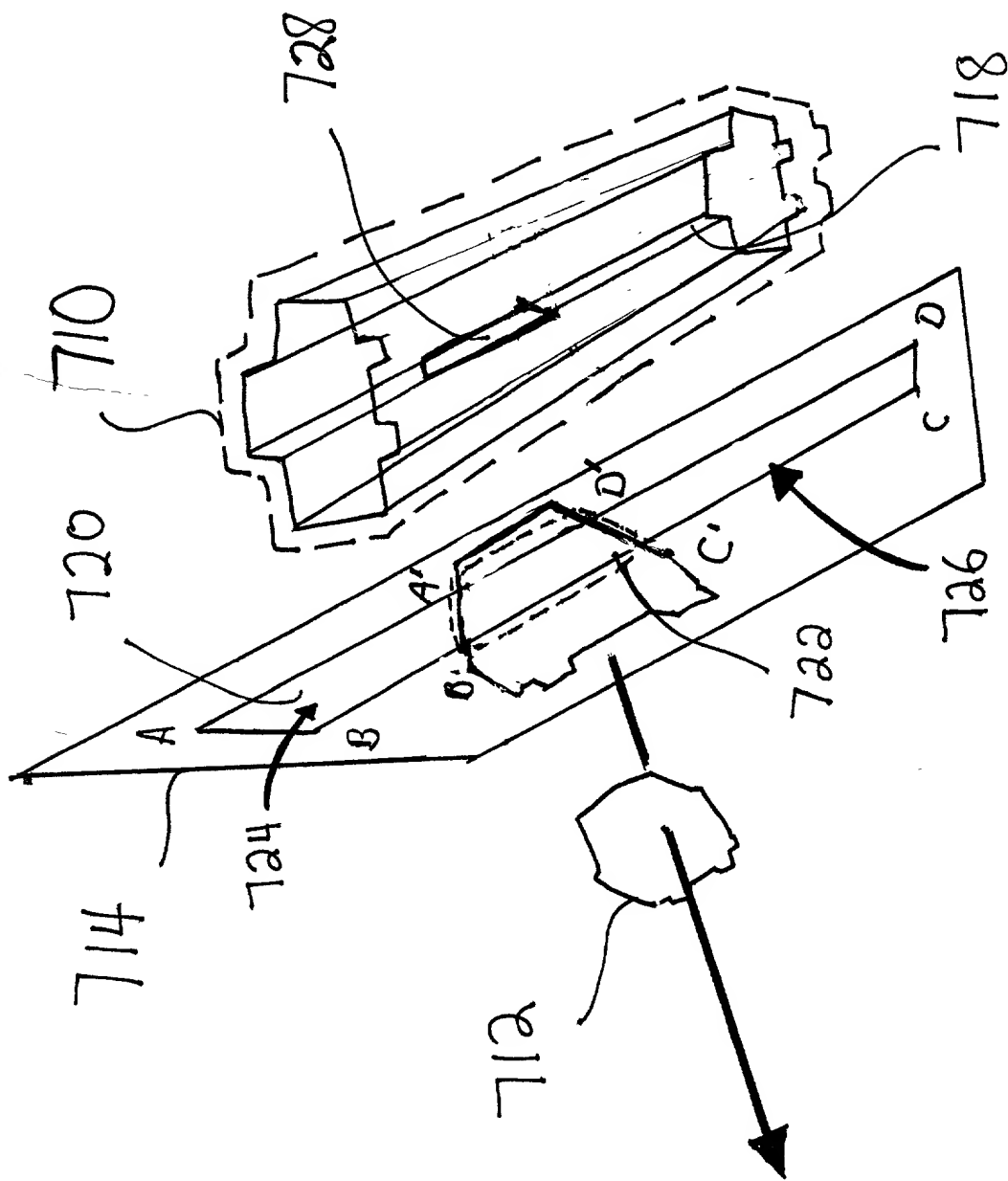


Fig. 28

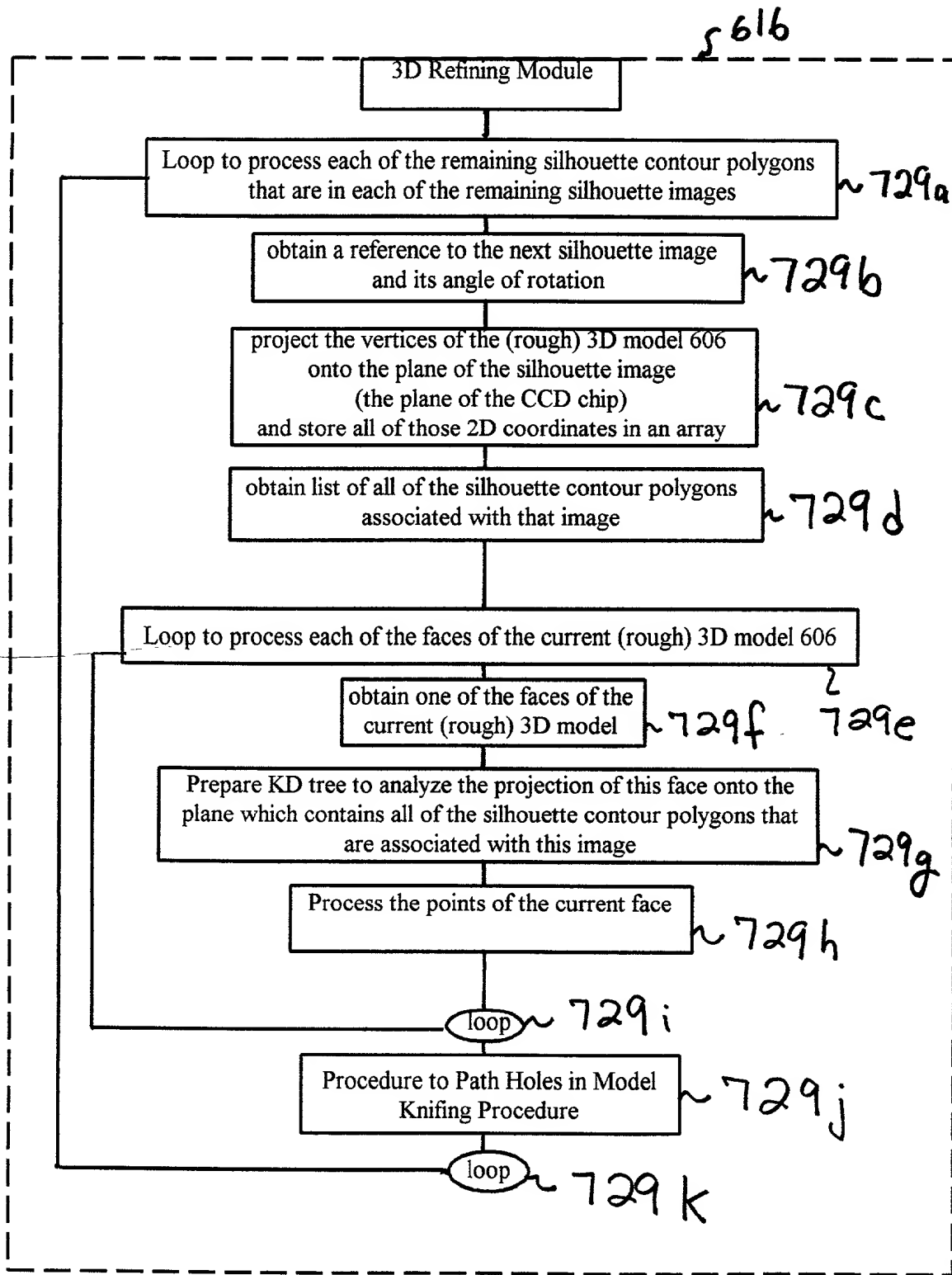


Fig. 29a

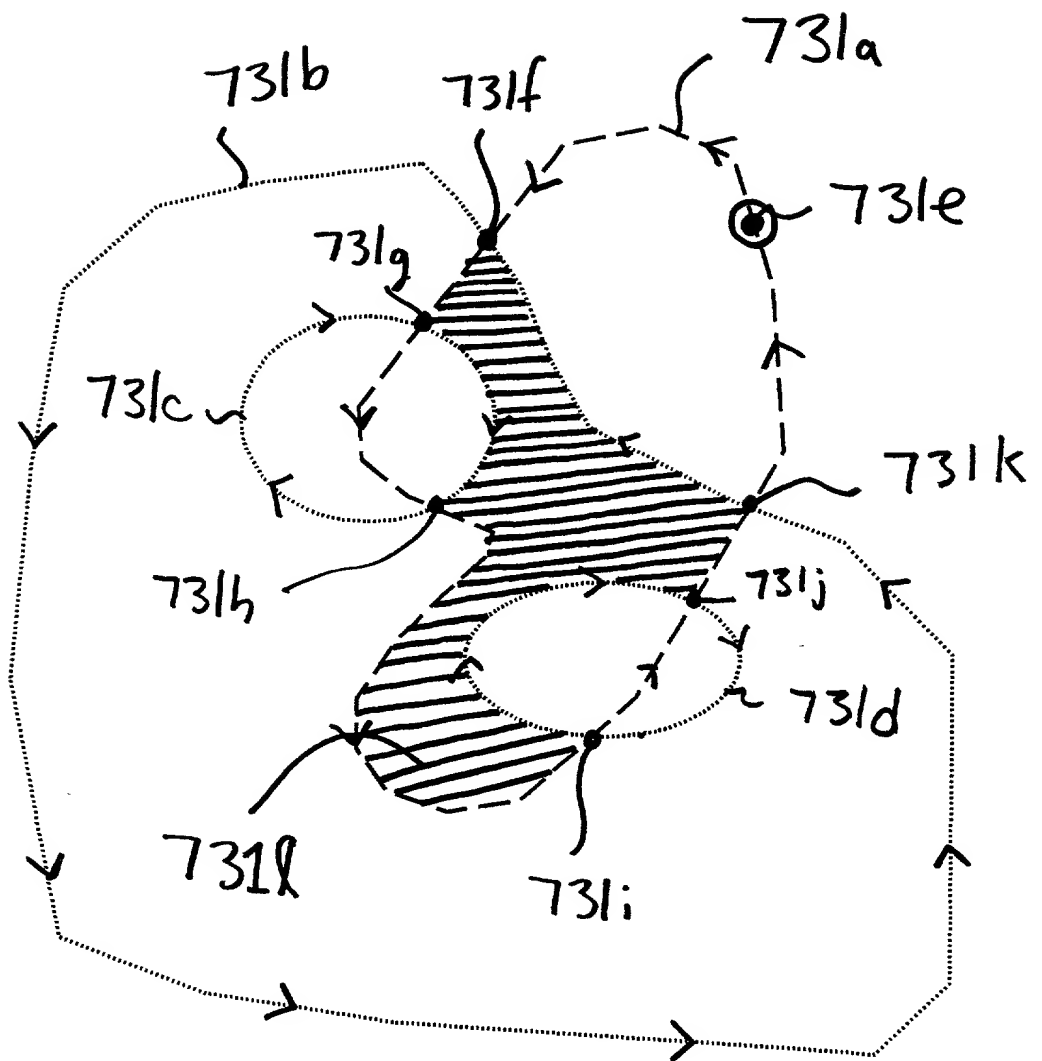


Fig. 29b

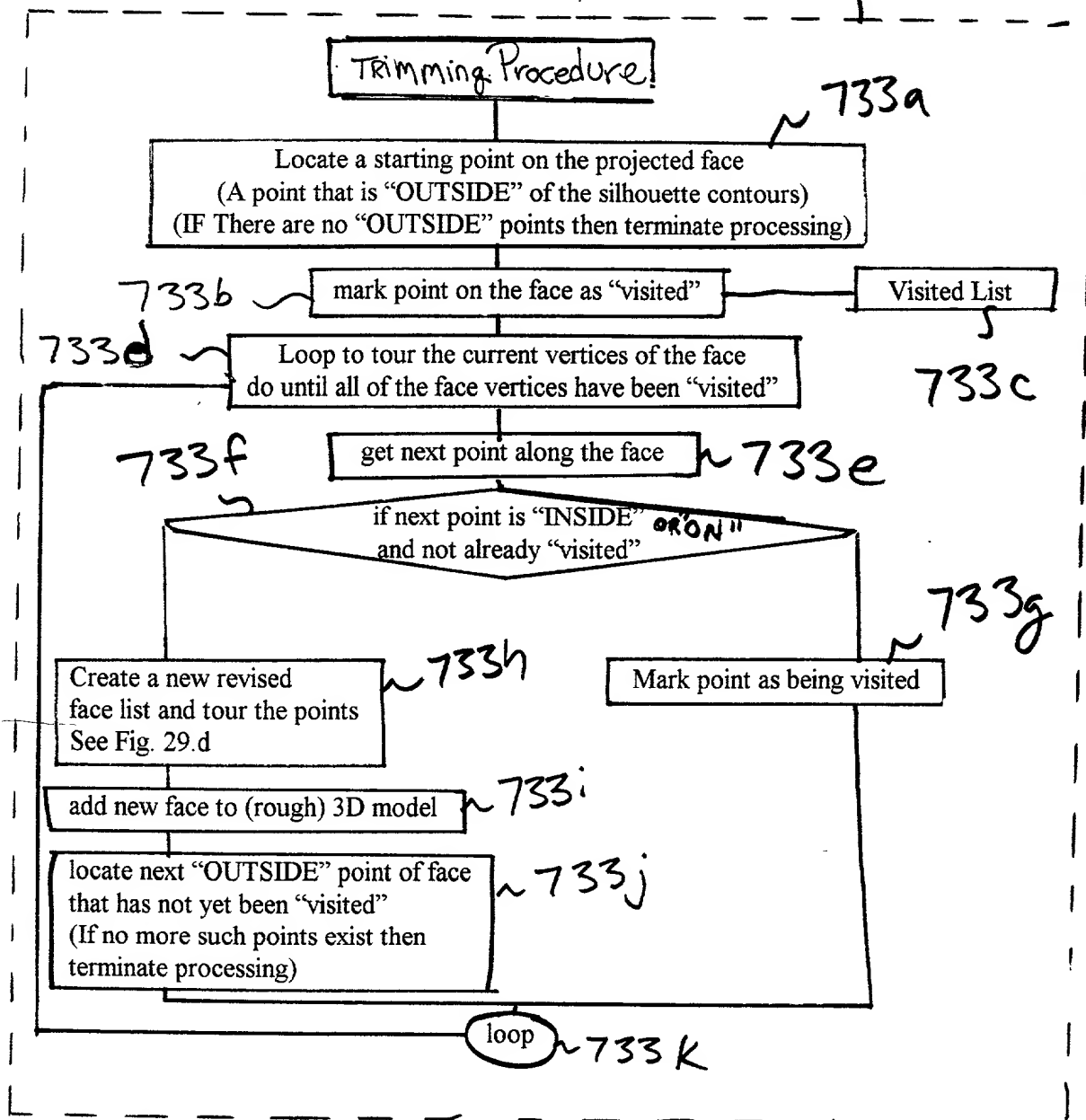


Fig. 29c

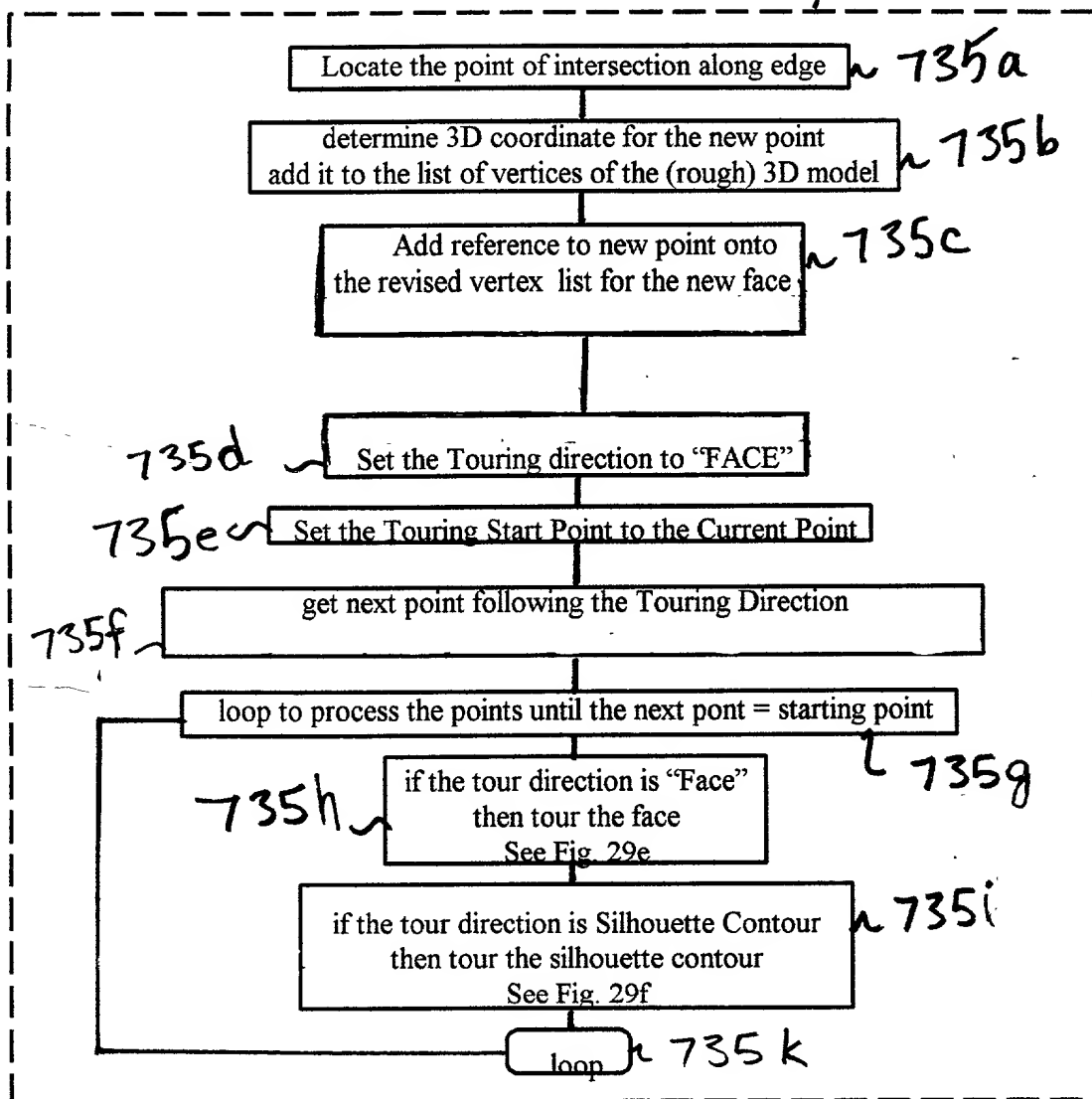


Fig. 29d

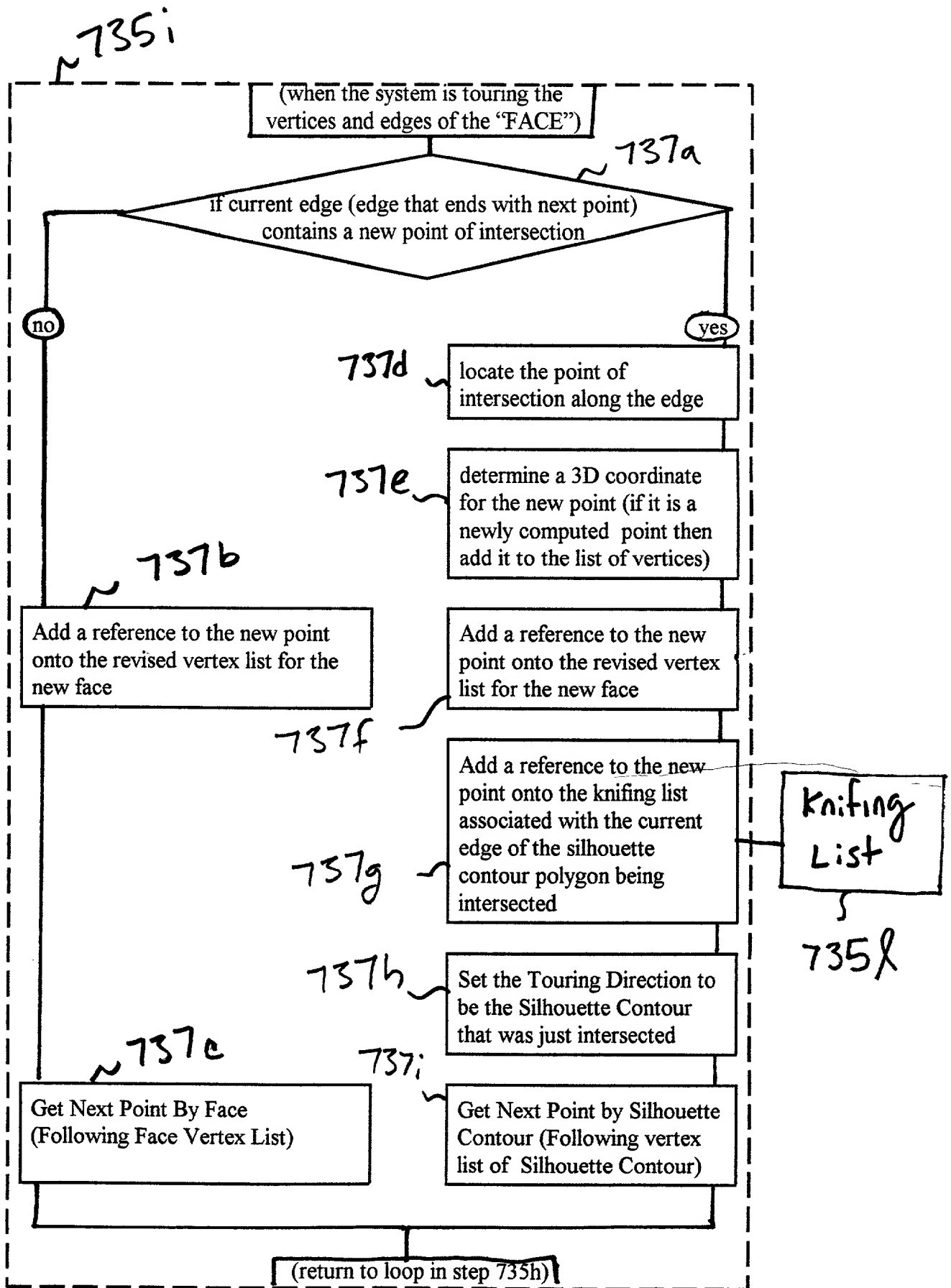


Fig. 29e

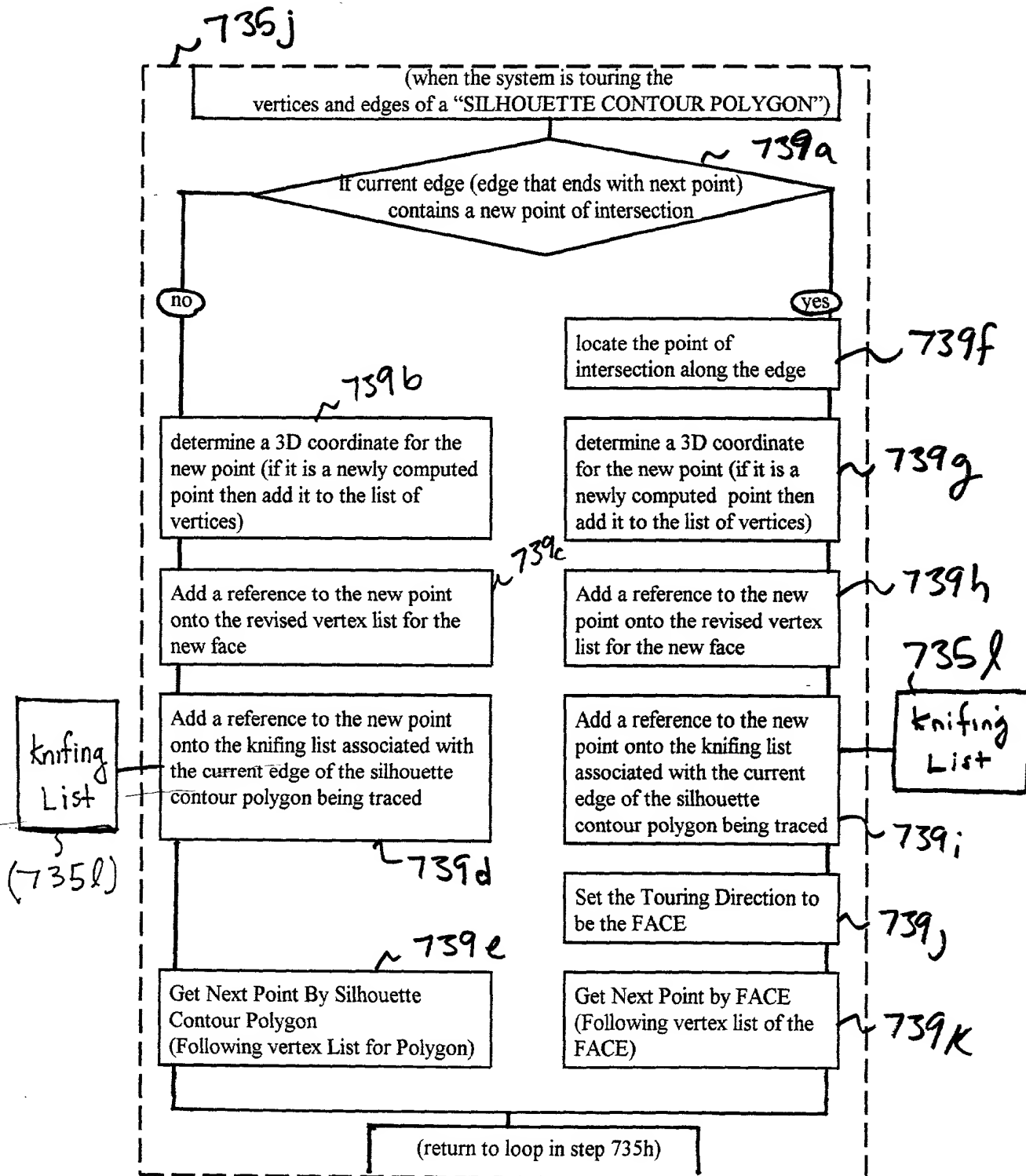


Fig. 29f

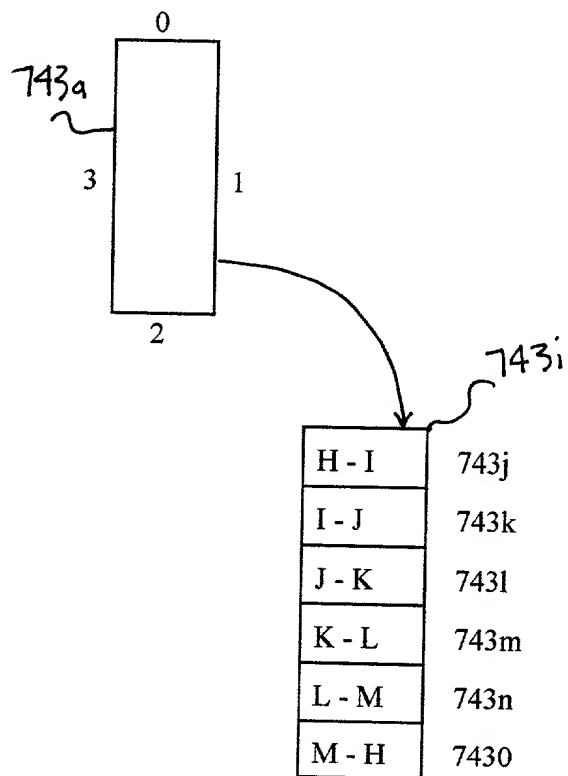
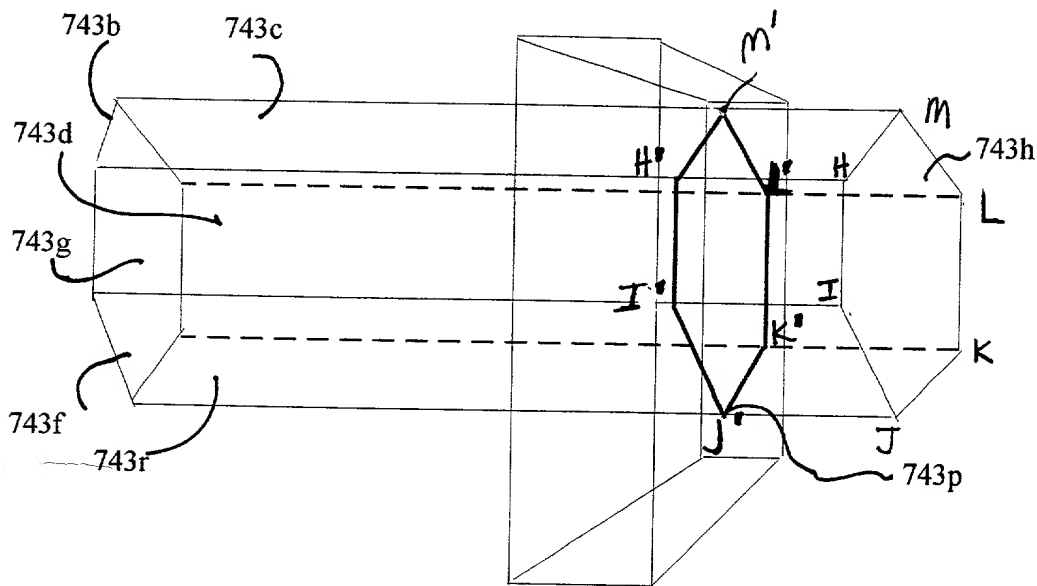


Fig. 30b

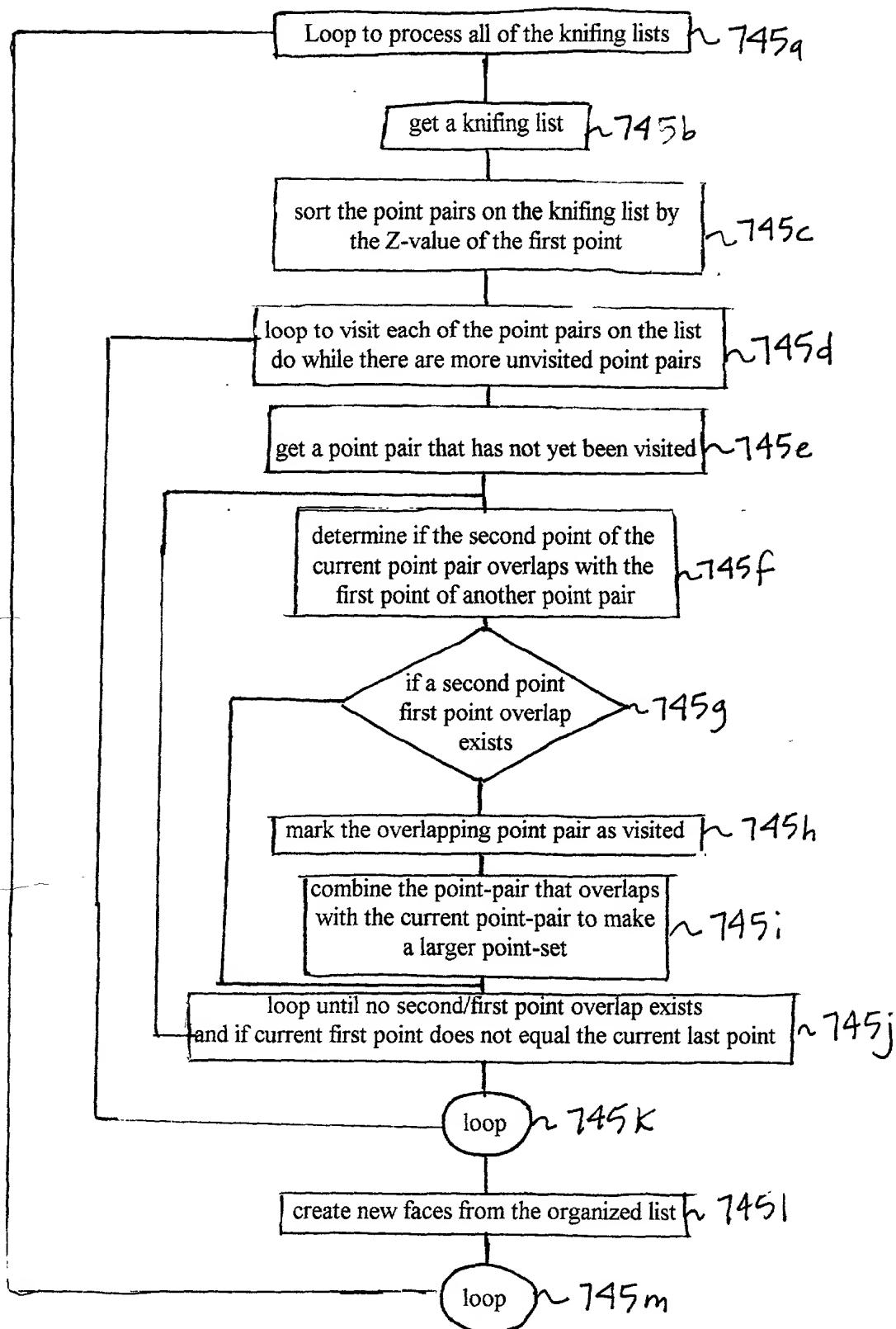


Fig. 31

745x

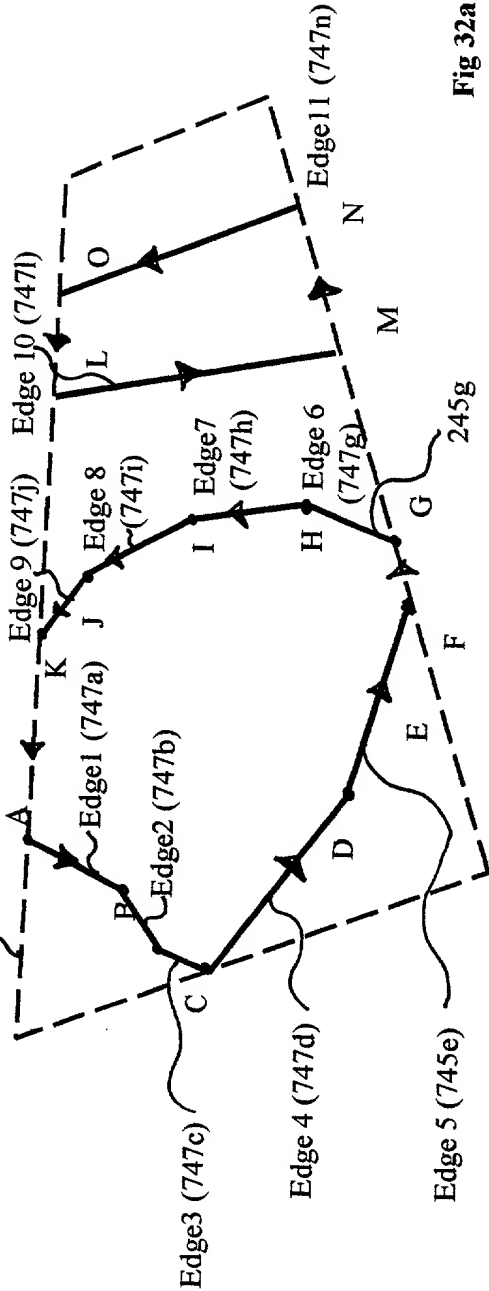


Fig 32a

747a	747e	747i	747b	747g	747d	747h	747c	747j	747l	747n
Edge 1	Edge 5	Edge 8	Edge 2	Edge 6	Edge 4	Edge 7	Edge 3	Edge 9	Edge 10	Edge 11
A:30,80,50	E:20,20,43	I:70,60,90	B:20,65,40	G:60,15,80	D:15,42,32	H:70,30,92	C:10,50,30	J:60,80,75	L:80,55,100	N:90,26,115
B:20,65,40	F:25,10,50	J:60,80,75	C:10,50,30	H:70,30,92	E:20,20,43	I:70,60,90	D:15,42,32	K:50,85,70	M:82,25,110	O:95,40,120

Fig 32b

745c	745d	745b	745e	745a	745j	745g	747i	747h	747l	747n
Edge 3	Edge 4	Edge 2	Edge 5	Edge 1	Edge 6	Edge 9	Edge 7	Edge 8	Edge 10	Edge 11
C:10,50,30	D:15,42,32	B:20,65,40	E:20,20,43	A:30,80,50	J:60,80,75	G:60,15,80	I:70,60,90	H:70,30,92	L:80,55,100	N:90,26,115
D:15,42,32	E:20,20,43	C:10,50,30	F:25,10,50	B:20,65,40	K:50,85,70	H:70,30,92	J:60,80,75	I:70,60,90	M:82,25,110	O:95,40,120

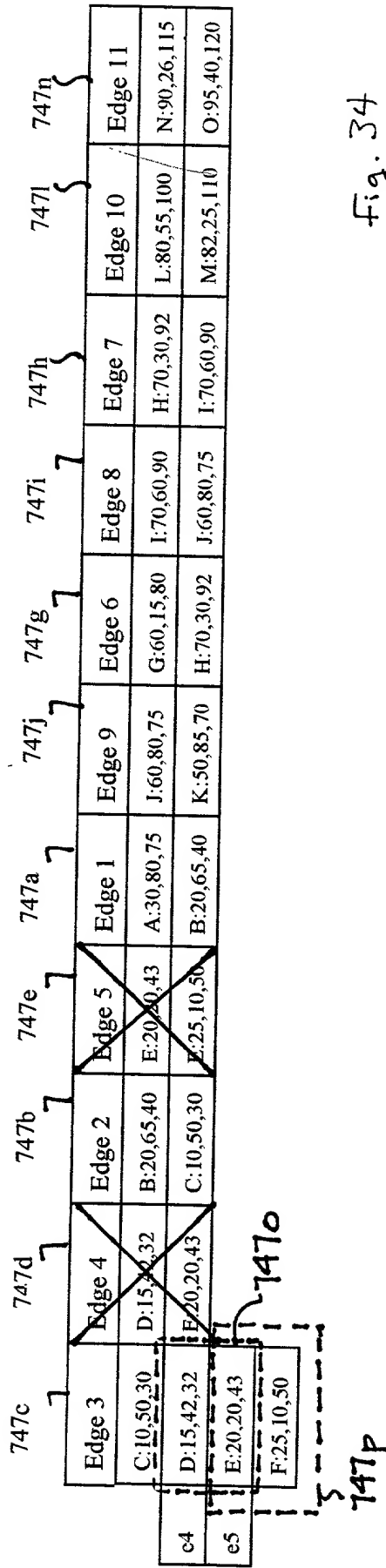


Fig. 34

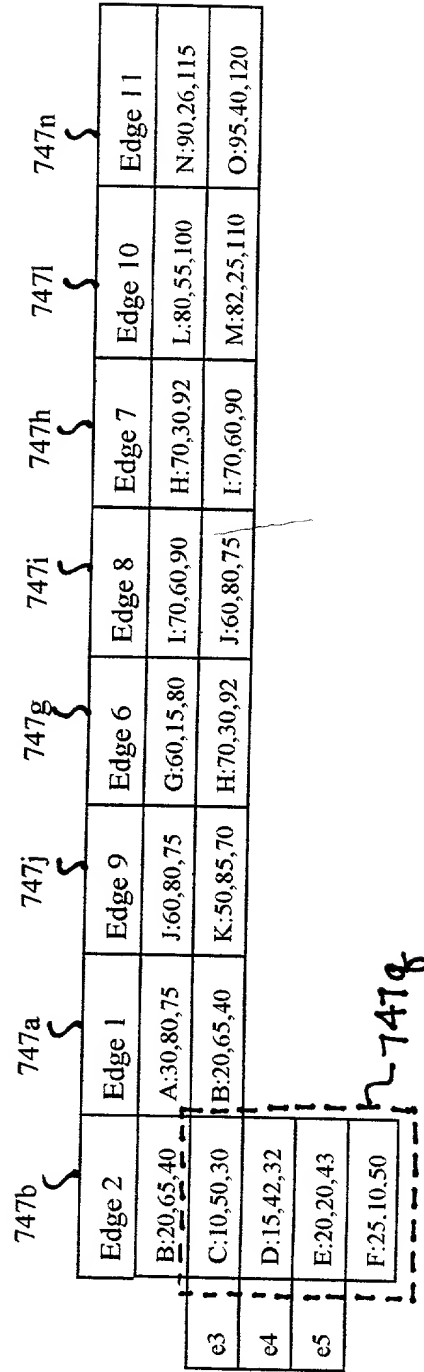


Fig. 35

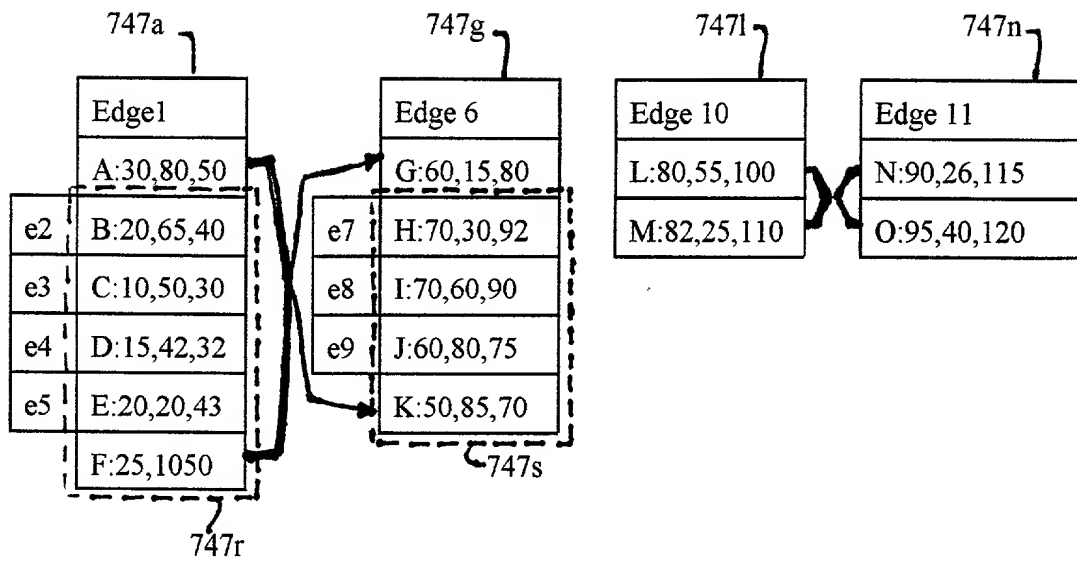


Fig. 36

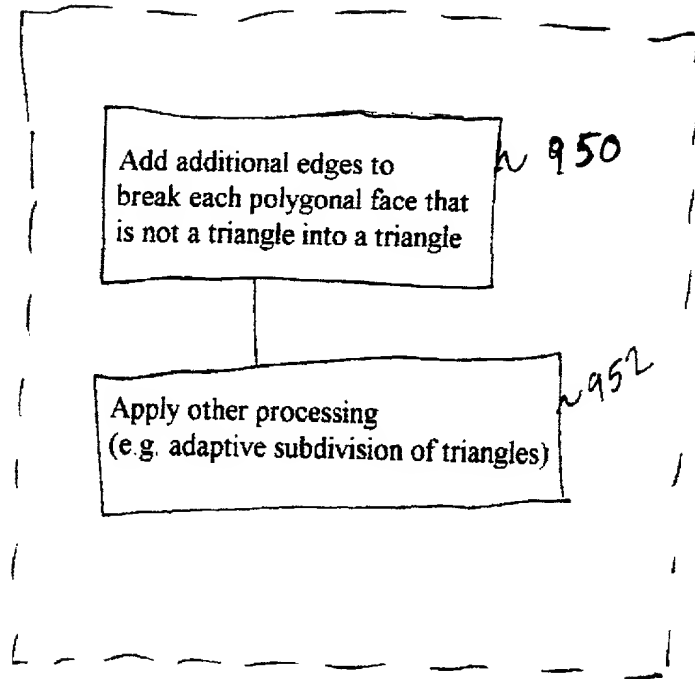


Fig. 39

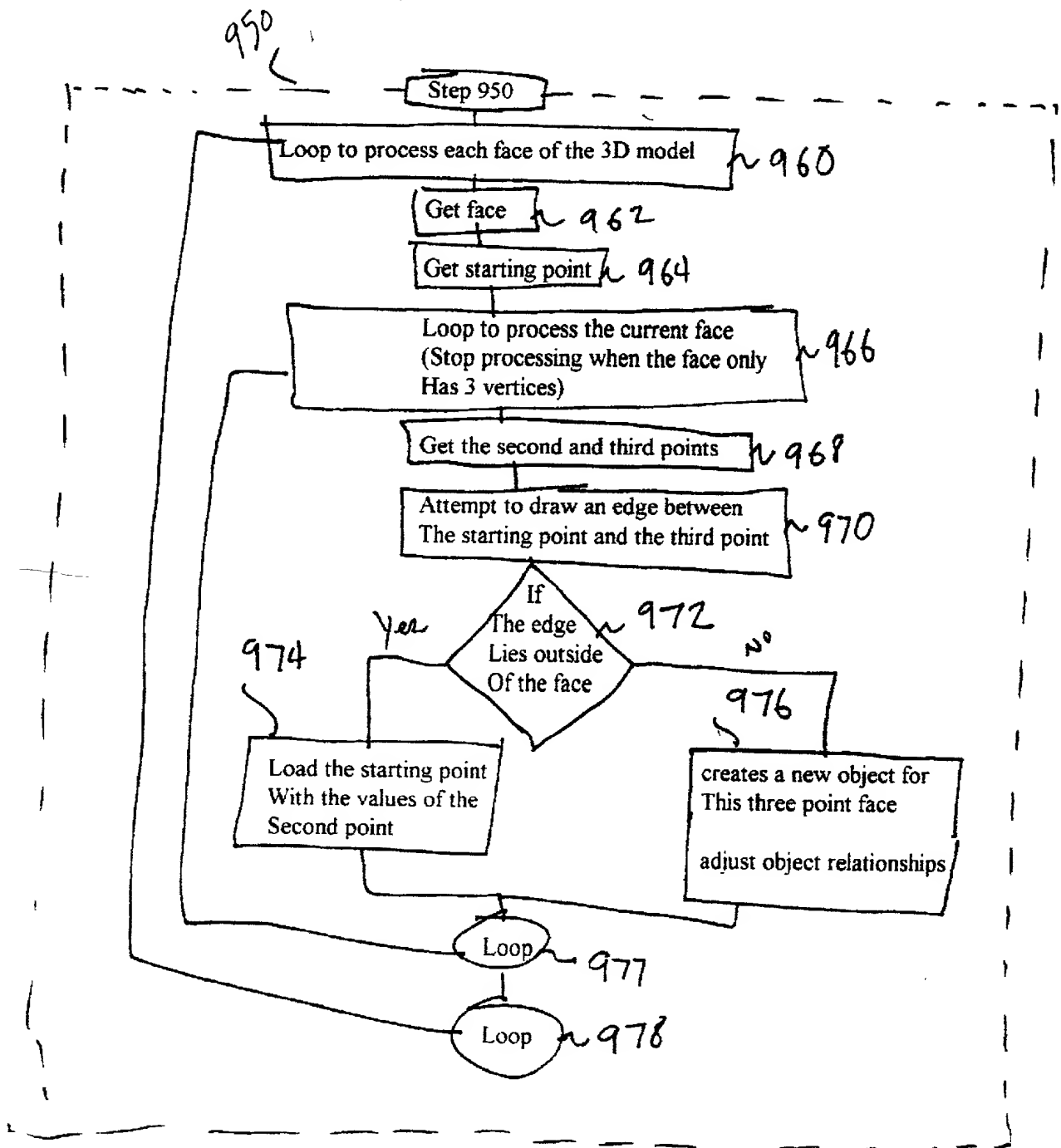


Fig. 38

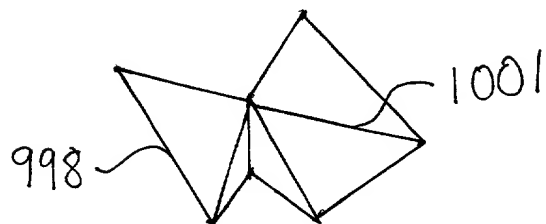
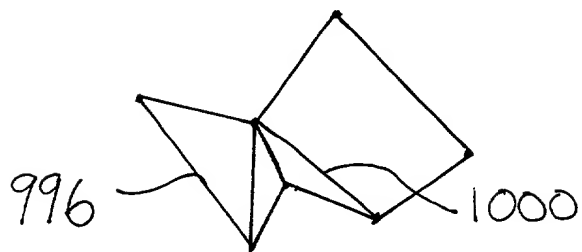
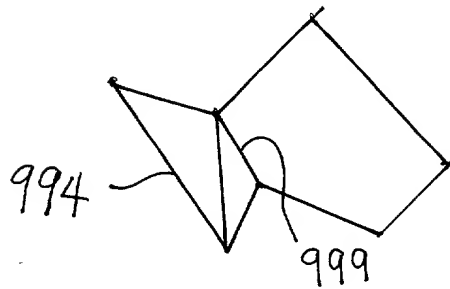
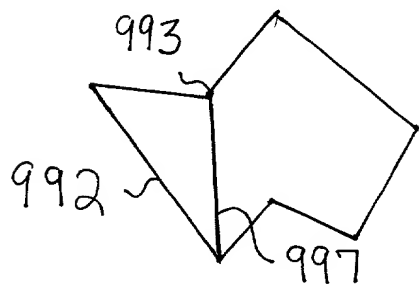
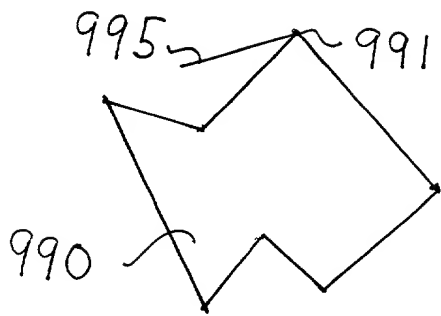


Fig. 39

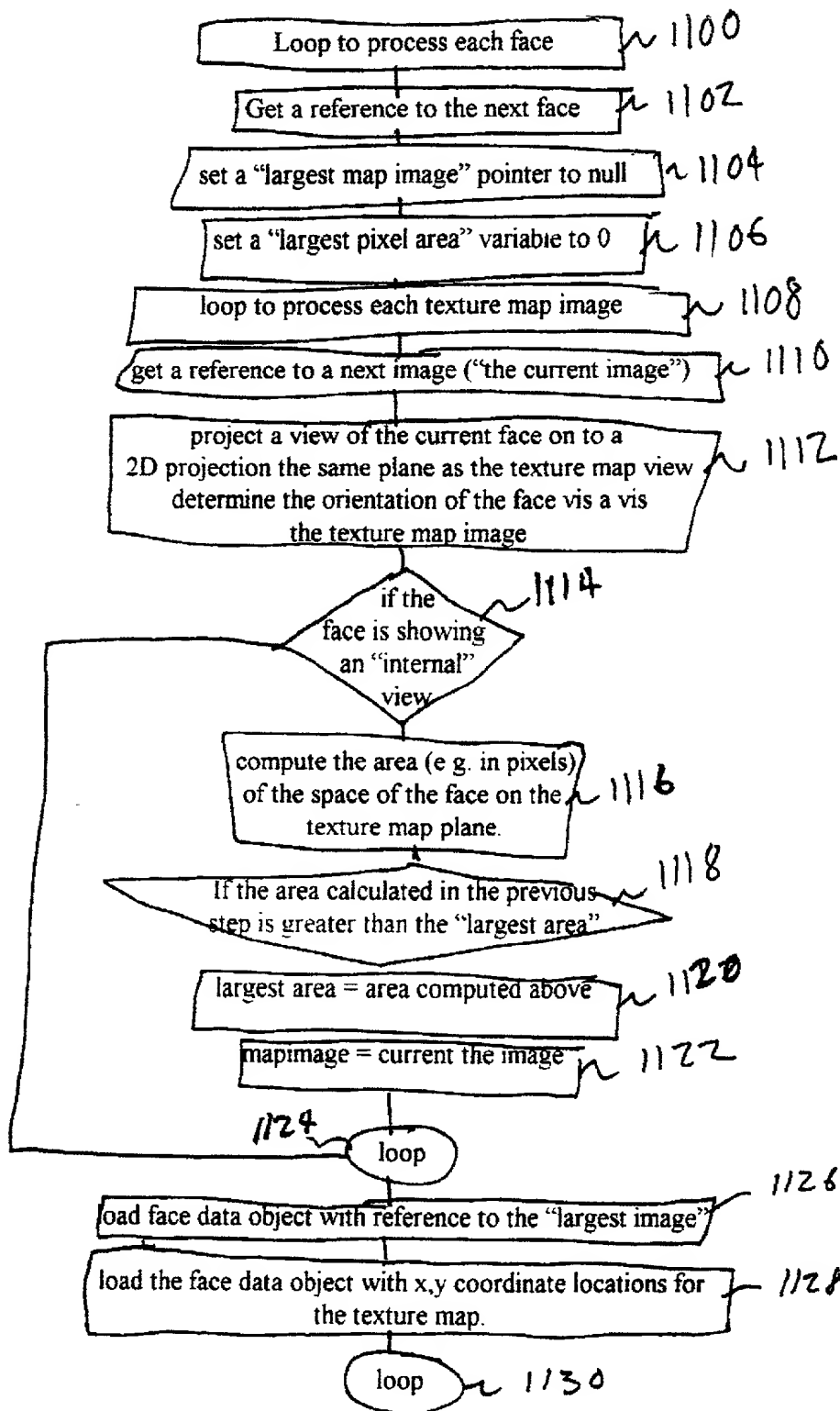


Fig. 40

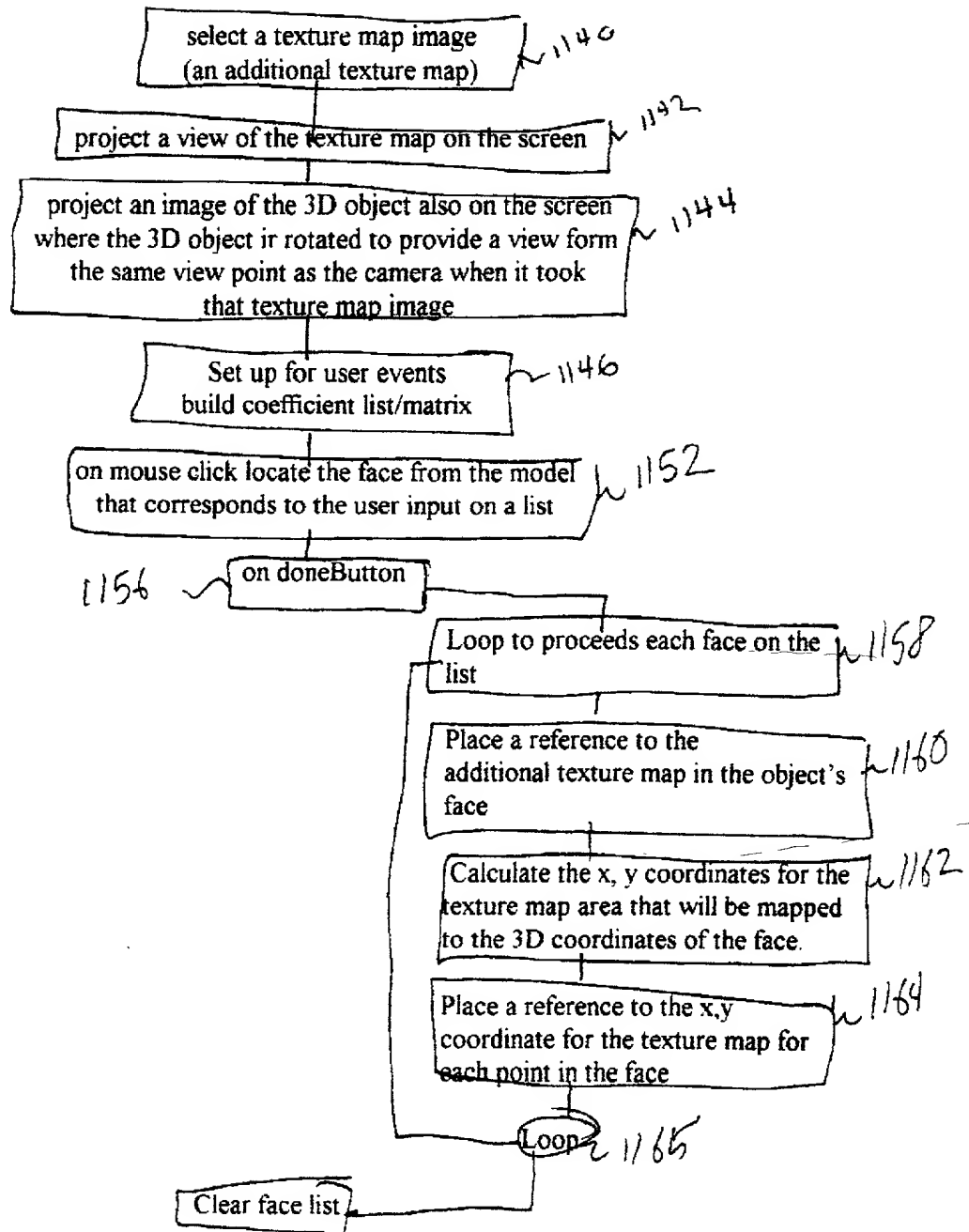


Fig. 41

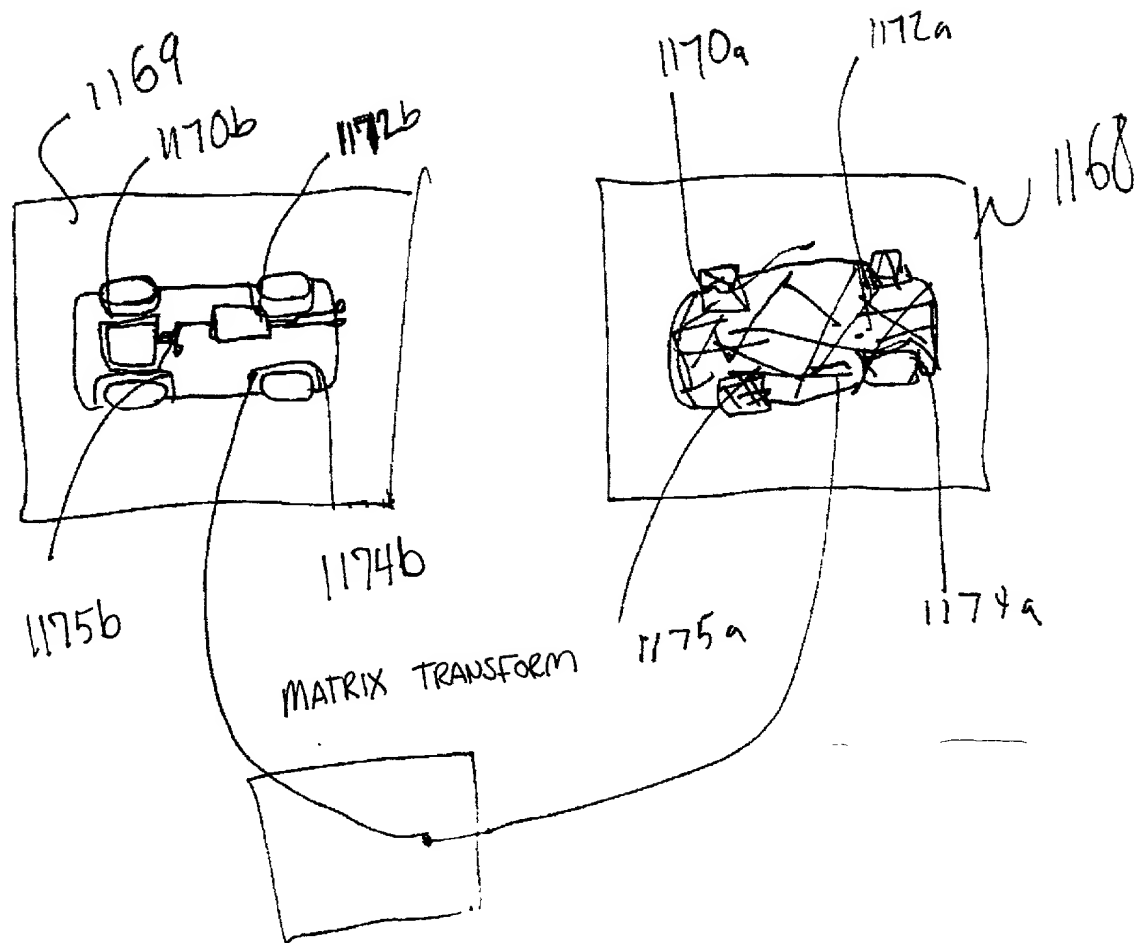


Fig. 42

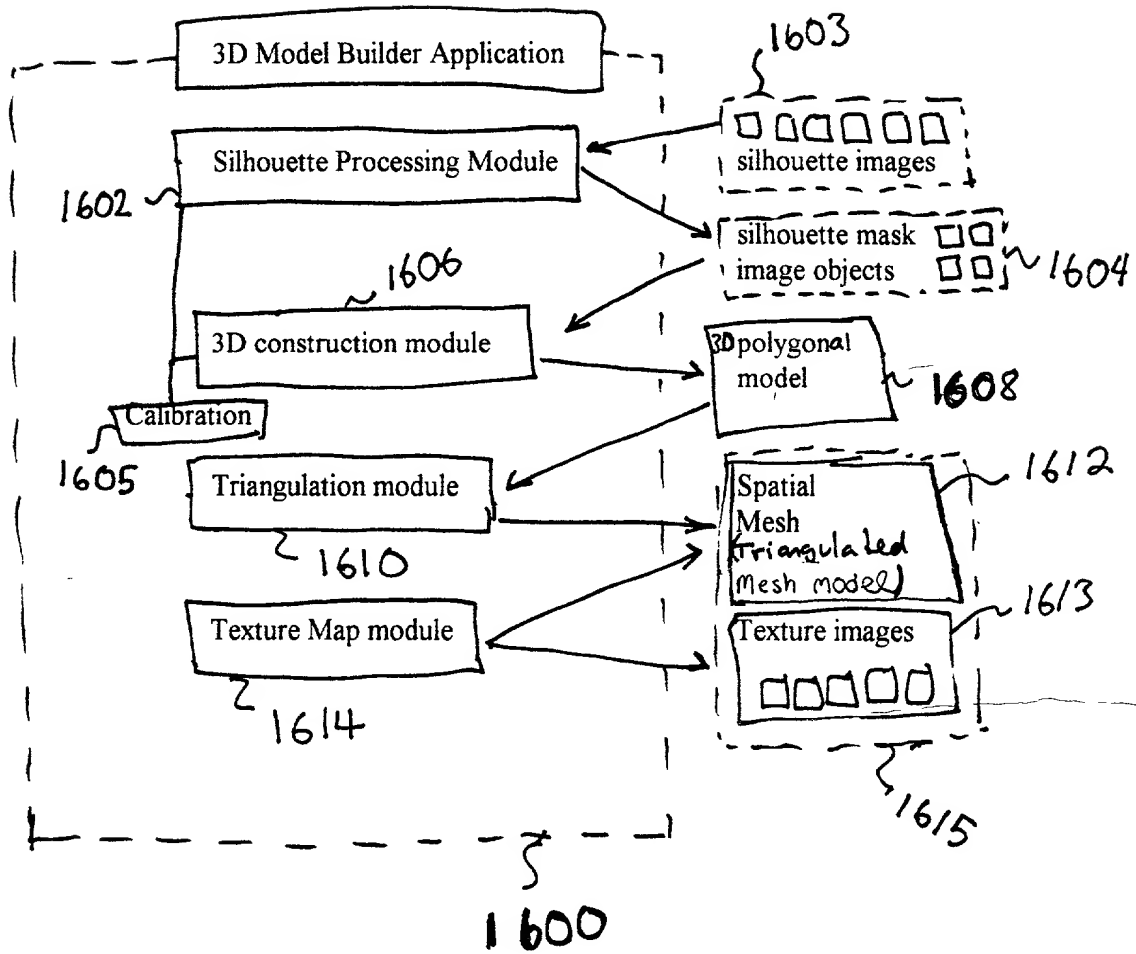


Fig. 43

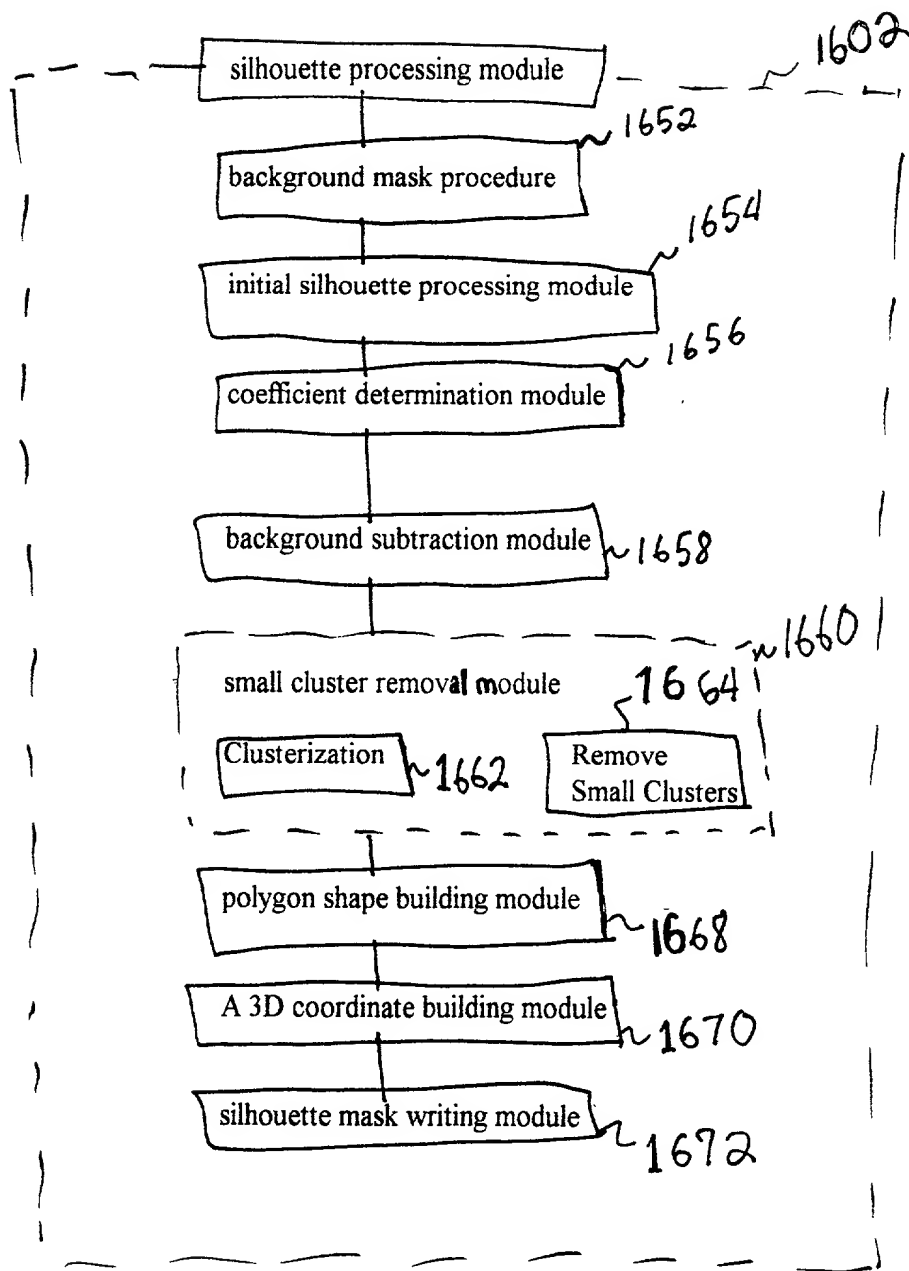
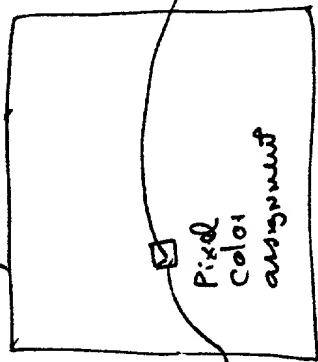


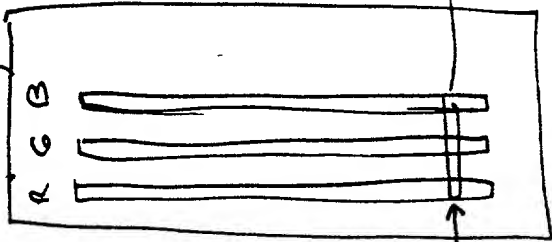
Fig. 44

1674

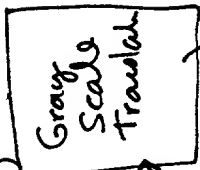
1676



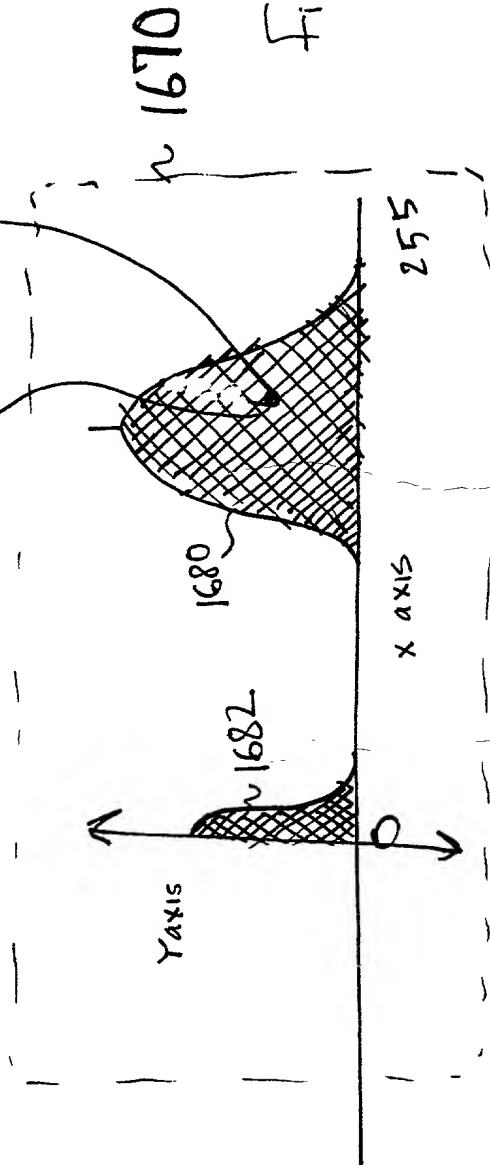
1672



1678



1681



1670

Fig. 45

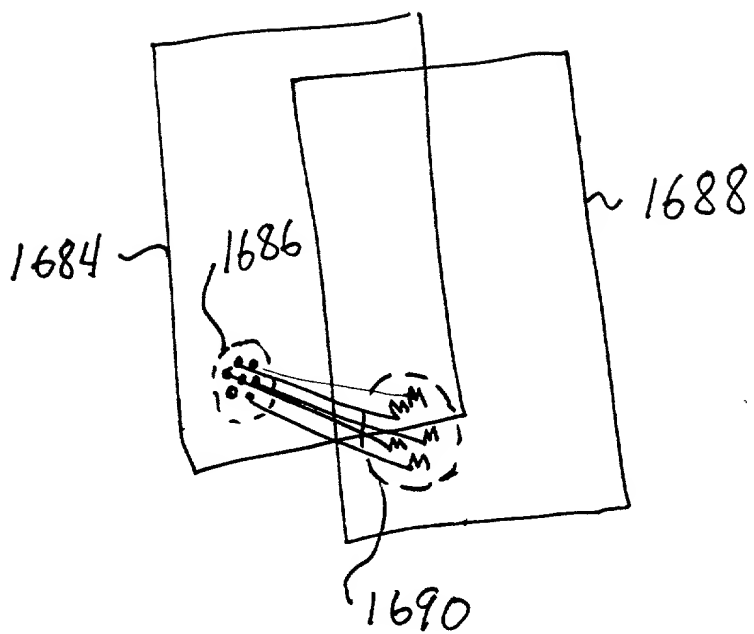


Fig. 46

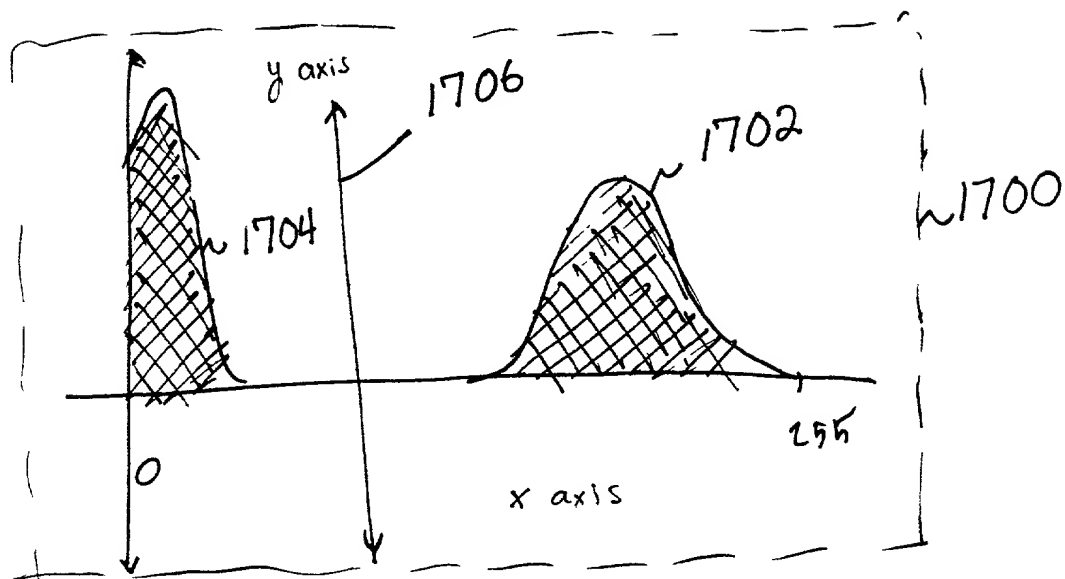


Fig. 47

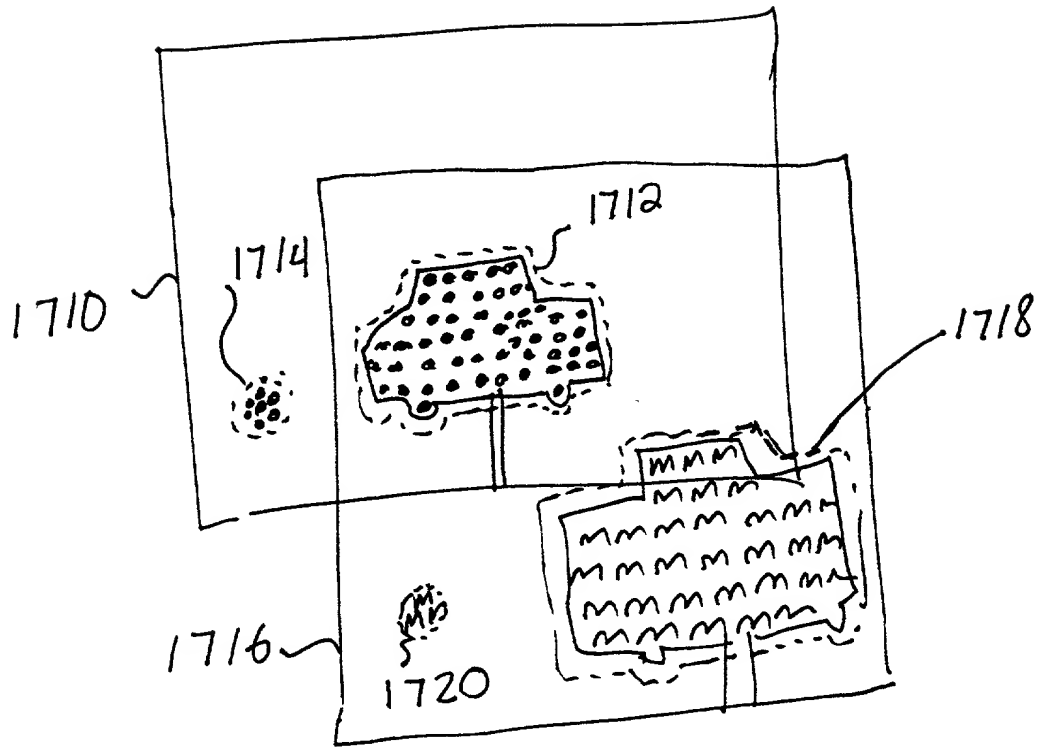


Fig. 48

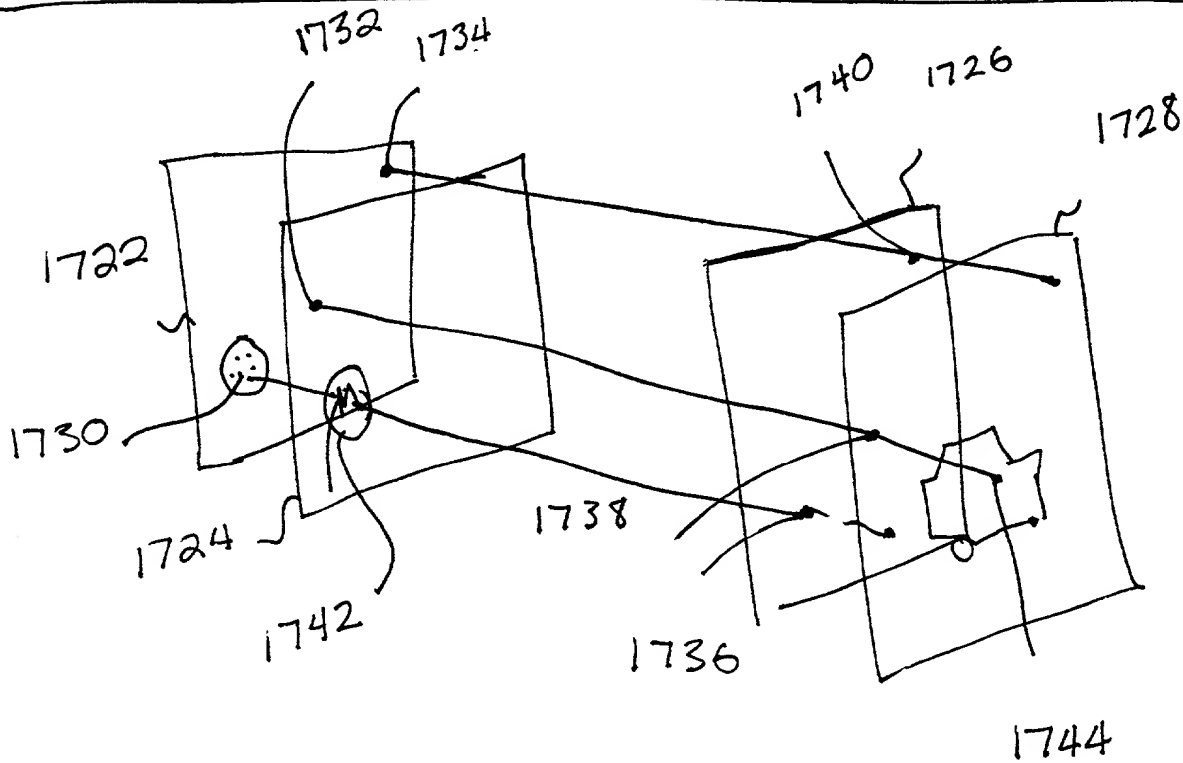


Fig. 49

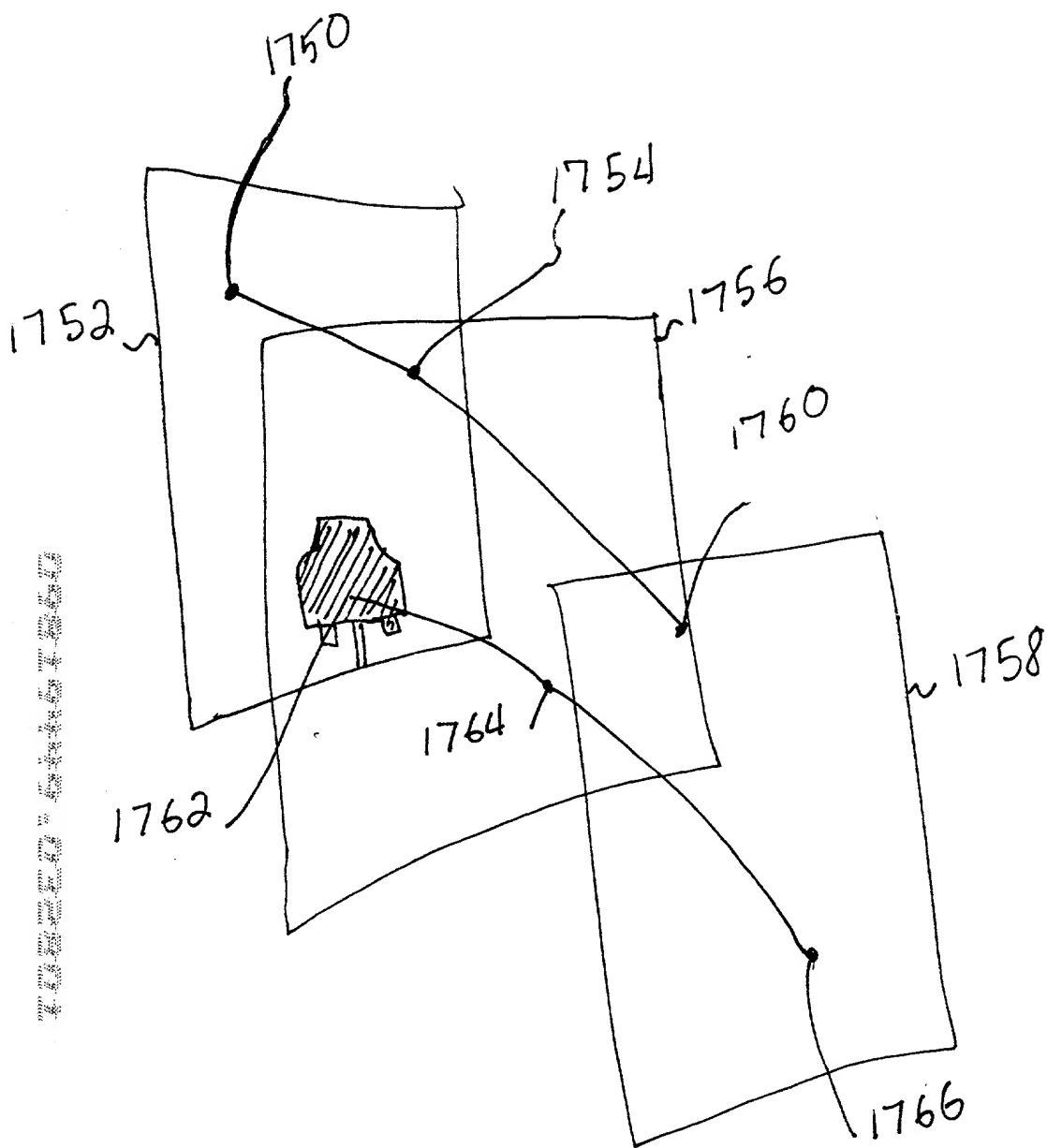


Fig. 50

neighbor ~ 1792
check
array

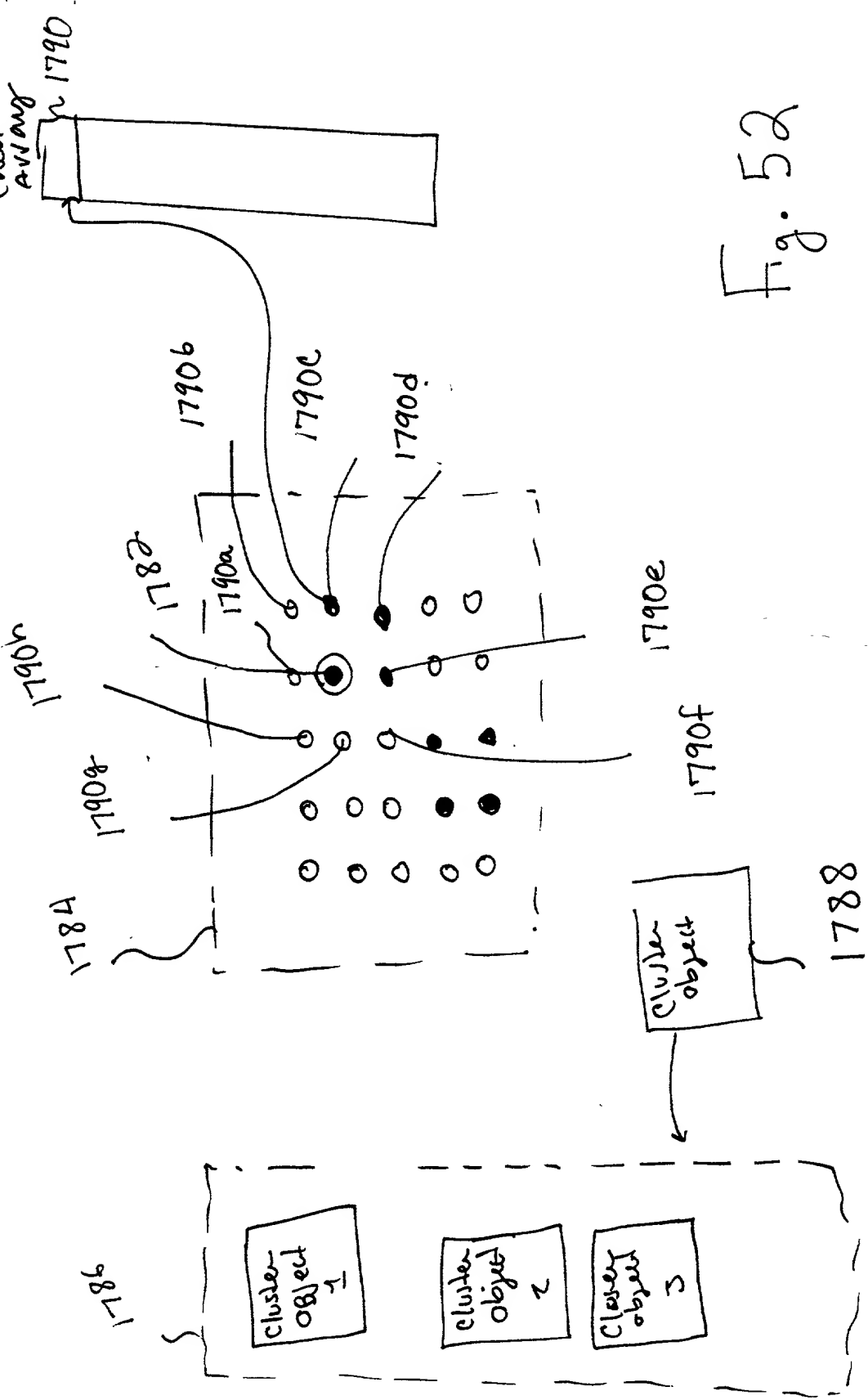


Fig. 52

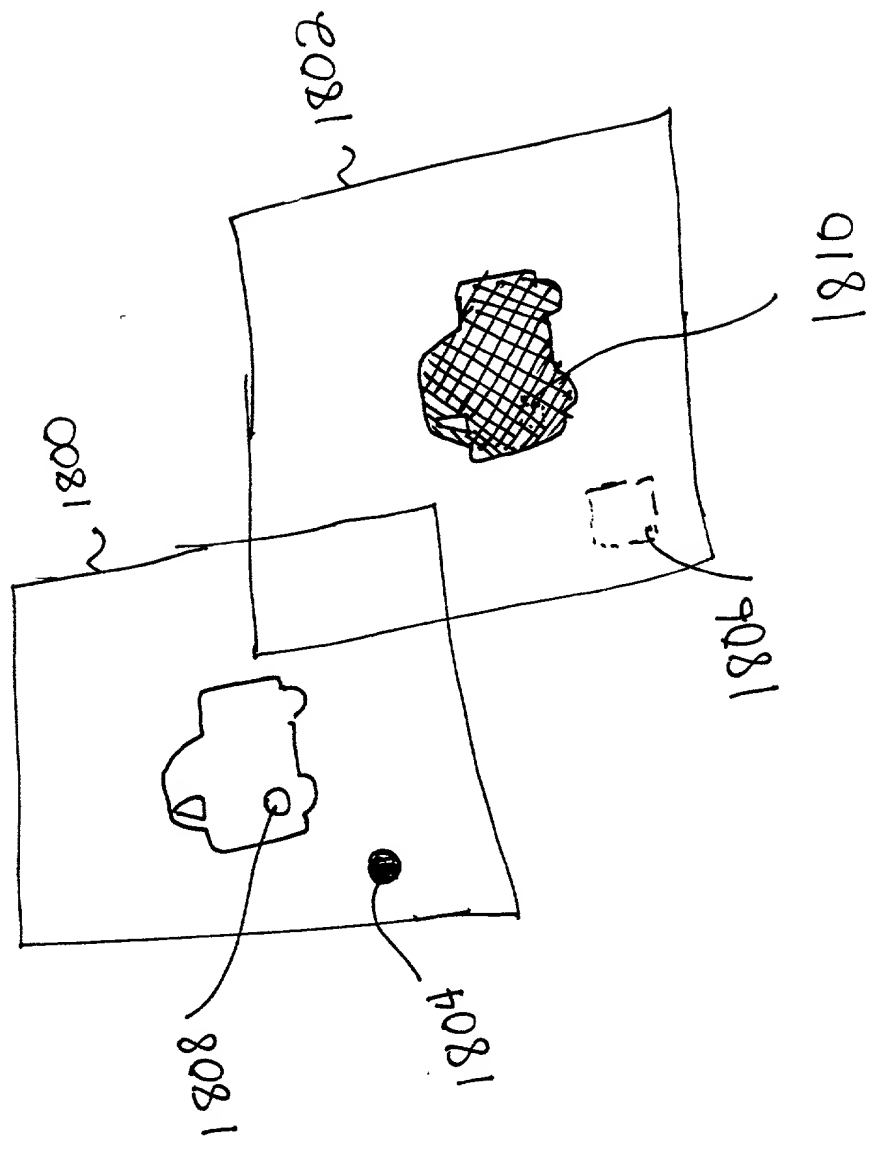


Fig. 53

Fig. 54a

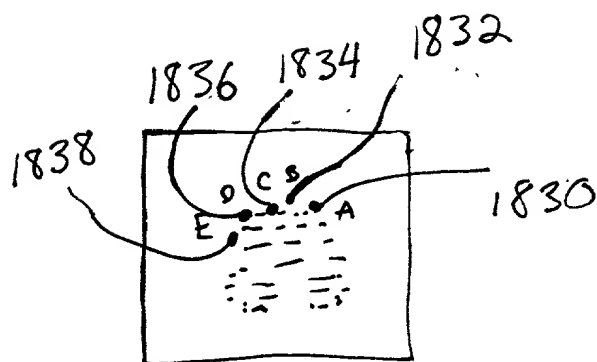


Fig. 54b

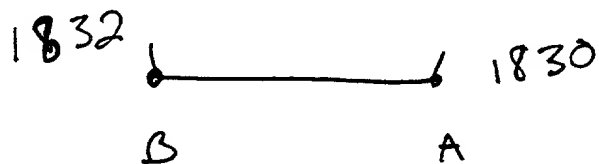


Fig. 54c

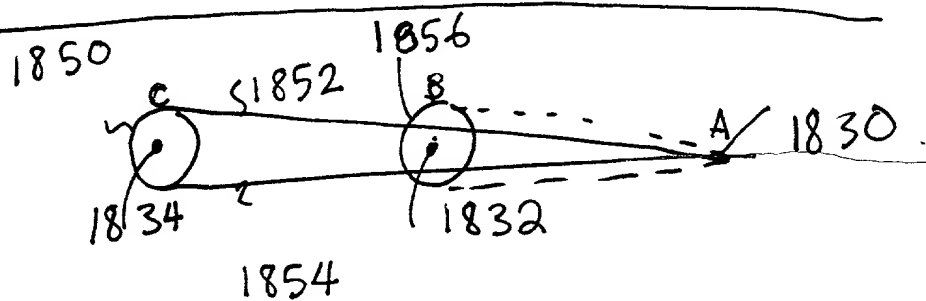


Fig. 54d

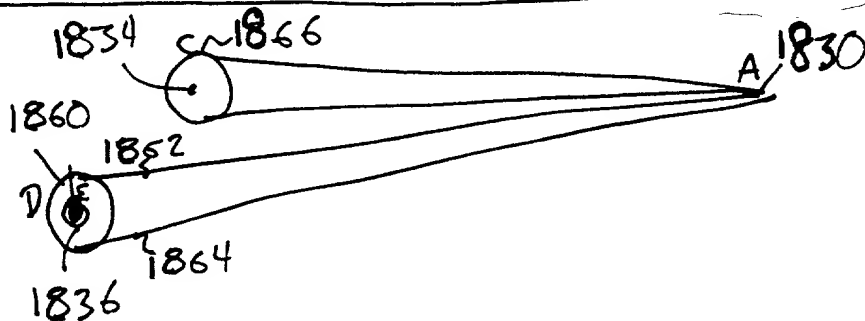
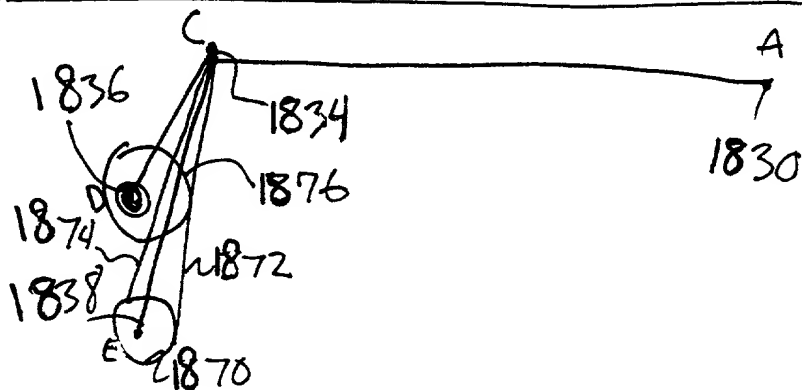


Fig. 55



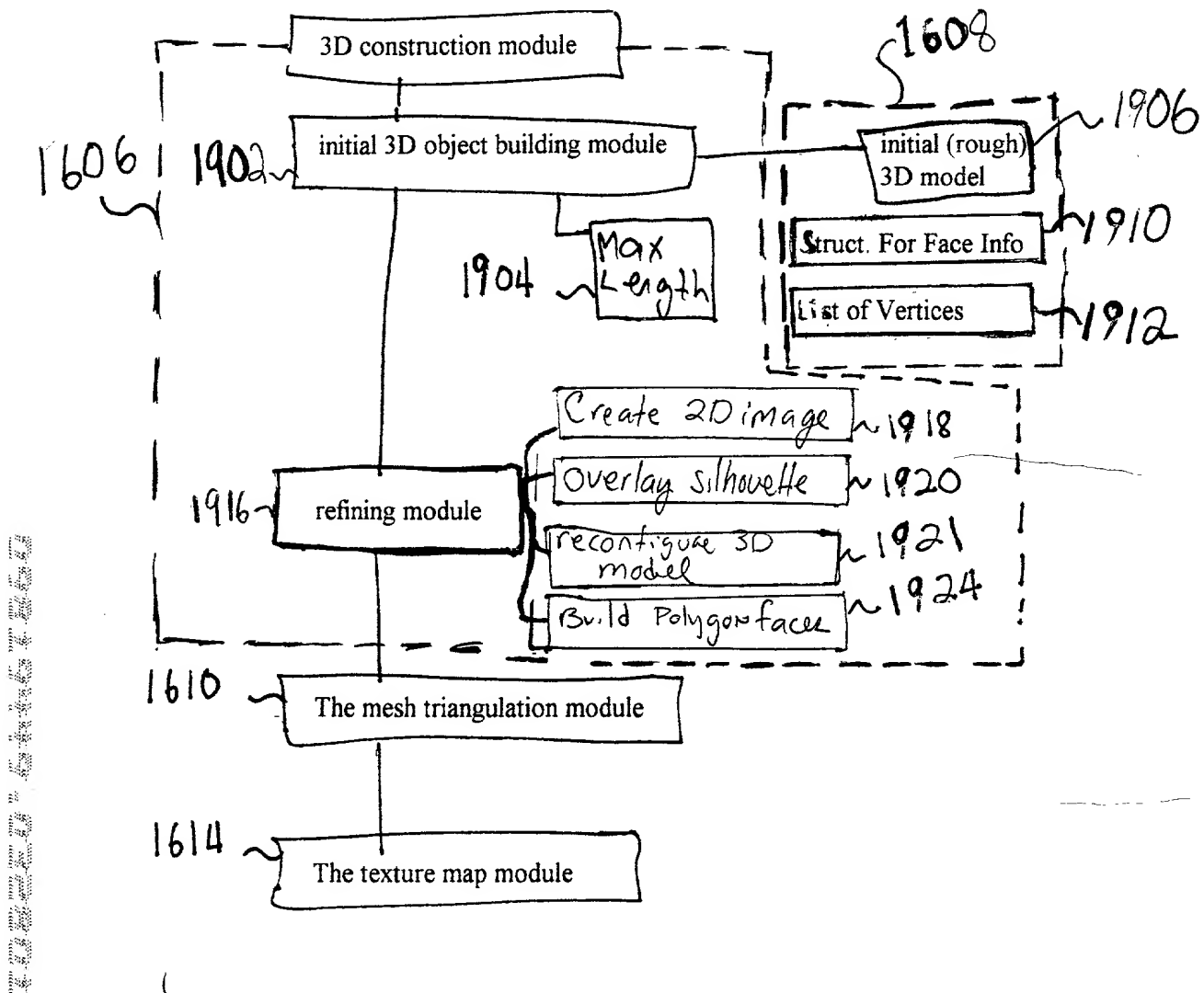


Fig. 56

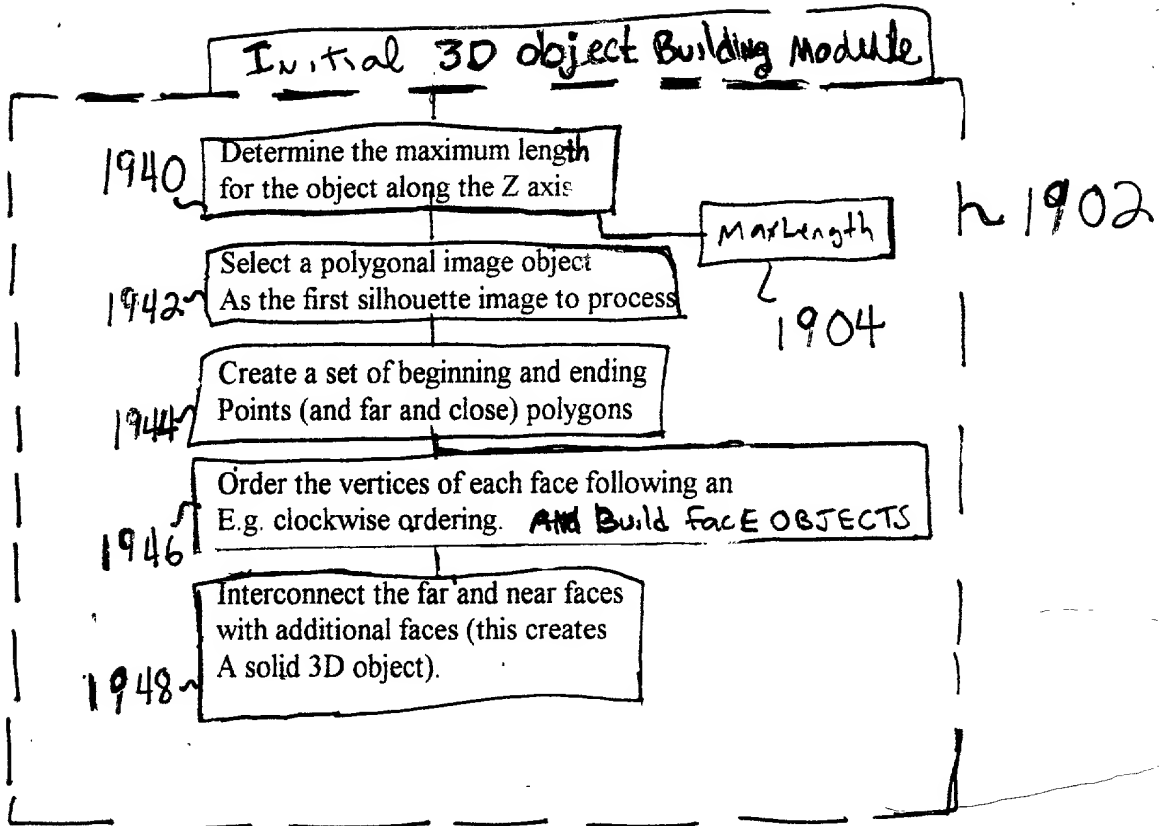


Fig. 57

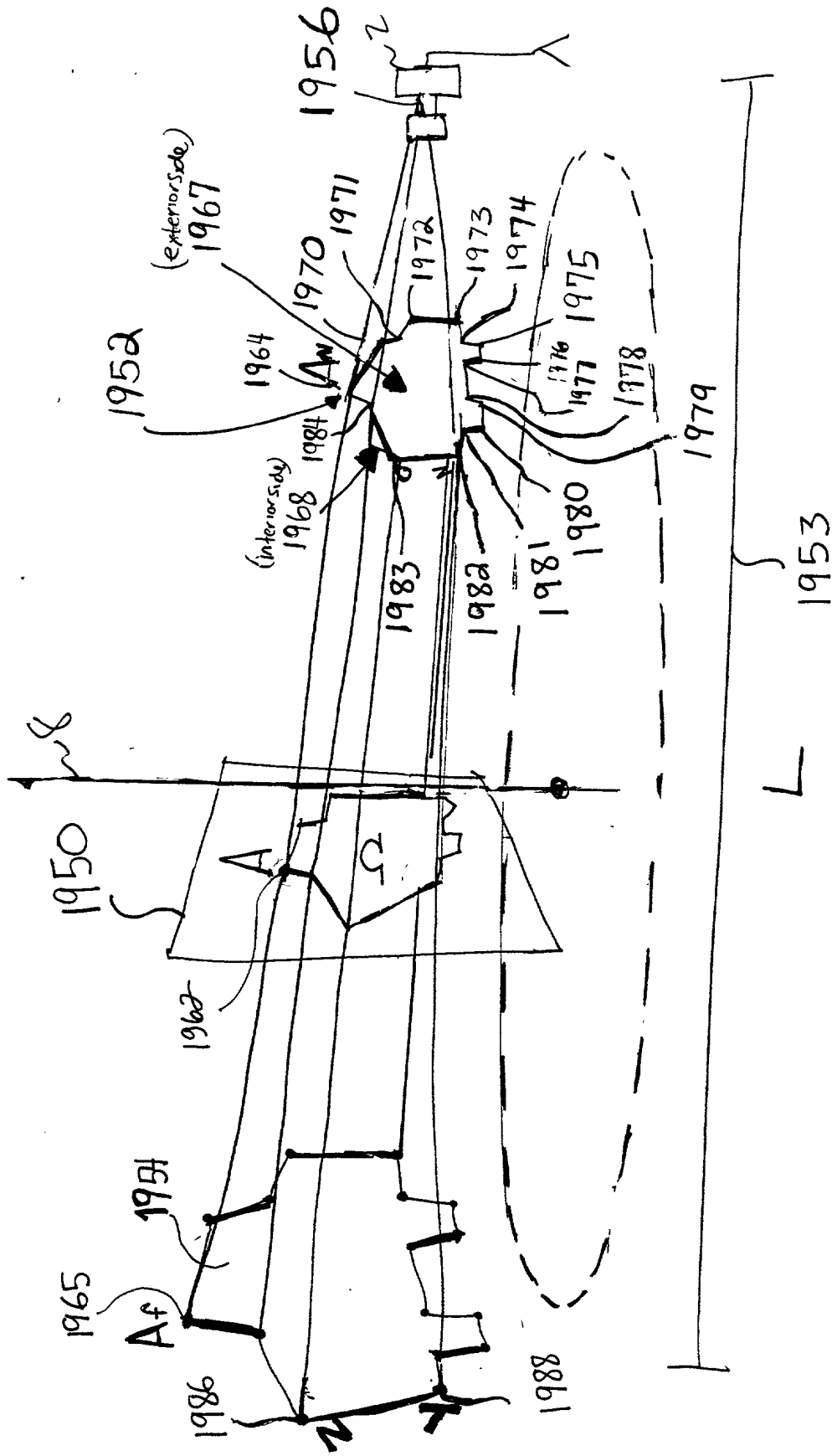


Fig. 58

FIG. 60a

2005a
(model)

2005h
(face to remove)

2005f
(Area to remove)

2005o
(Point B')

2005n
(Point B')

2005e

2005m
(point B)

2005p
position y

2005l
(point A')

2005e
(second projection)

2005i
(face to remove)

2005j 2005k
(point A) (point A')

2005g
(area to remove)

2005b
position x

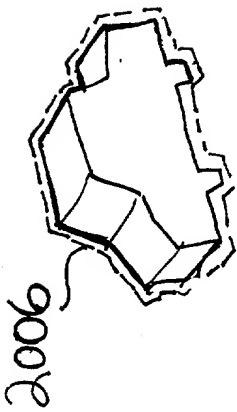
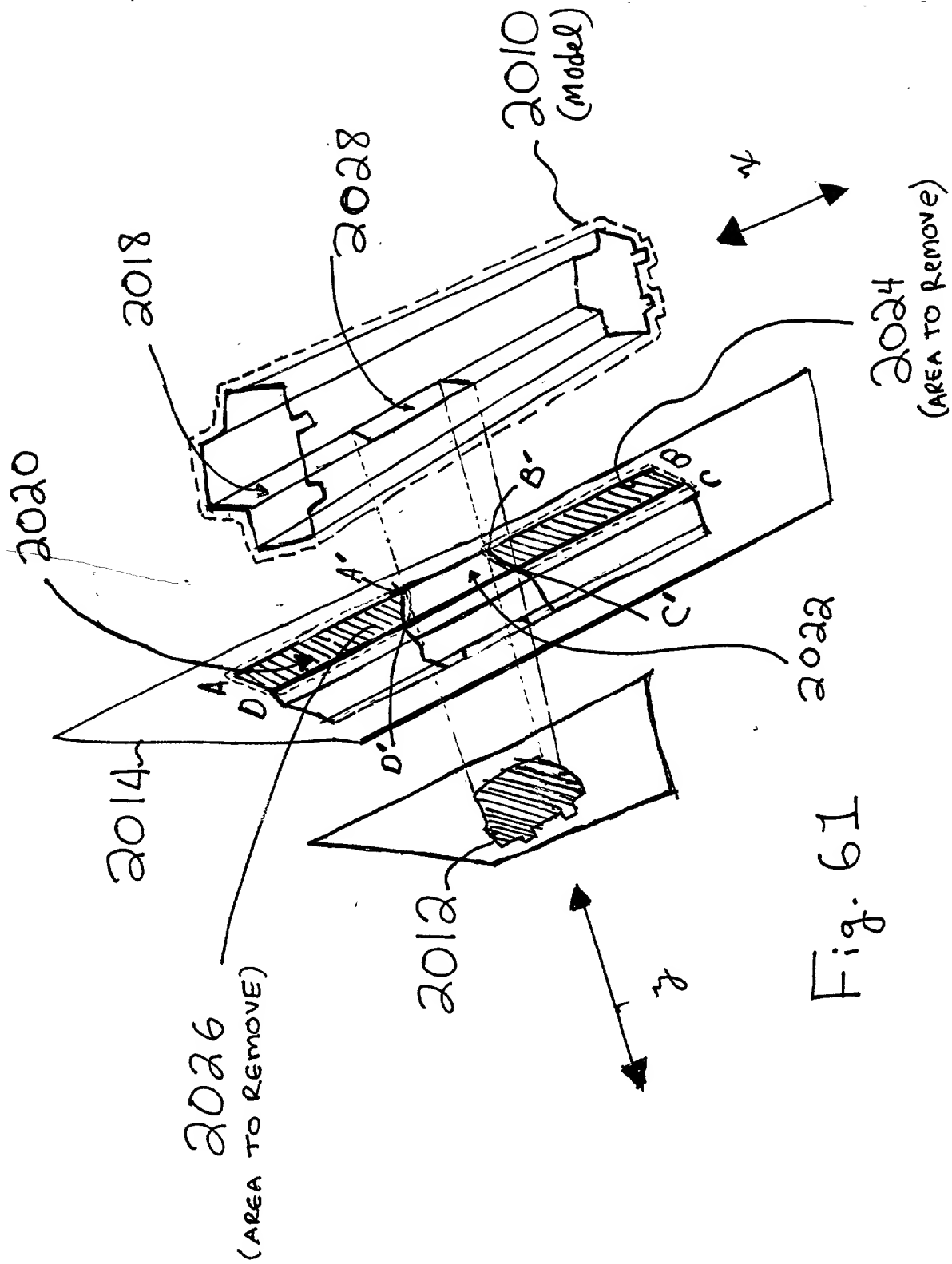


Fig 60b

Fig 60a



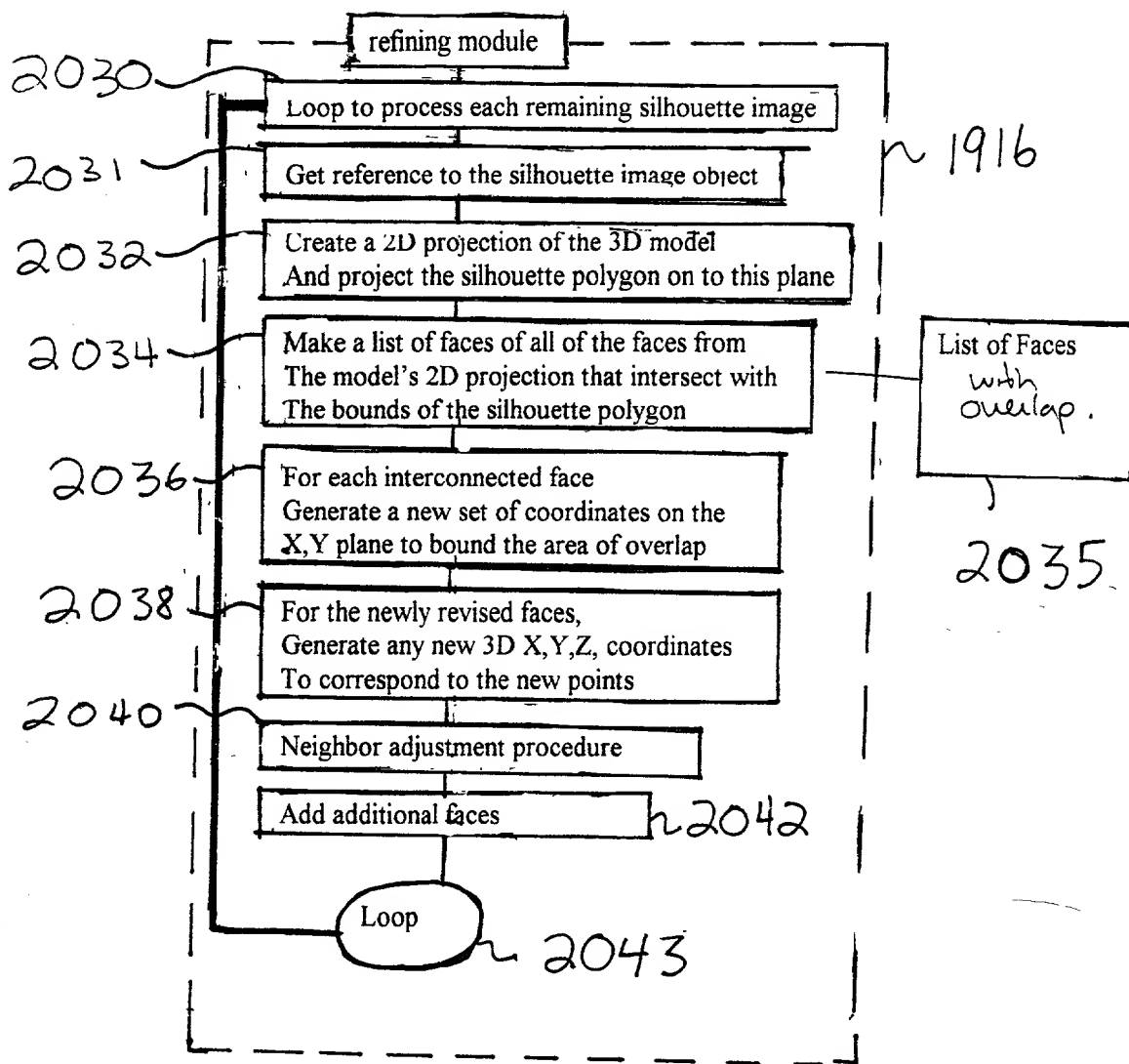


Fig. 62

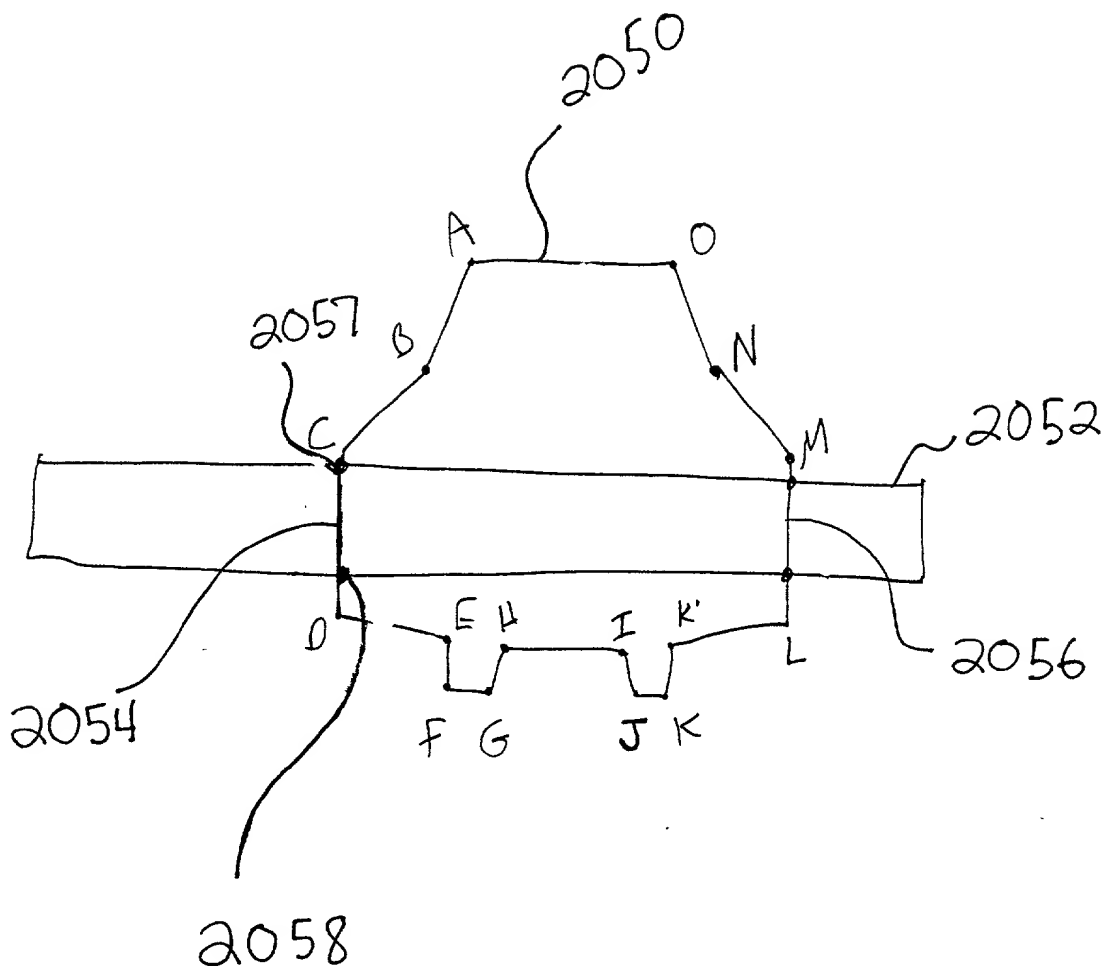


Fig. 63

Ordered List of
Point Intersections

2066

2060

2062

V_1	V_2	V_3	V_4	$V_1 - V_2$	$V_2 - V_3$	$V_3 - V_4$	$V_4 - V_1$
REF				Edge	Edge	Edge	Edge
False	False	False	False	True	True	True	True

2071

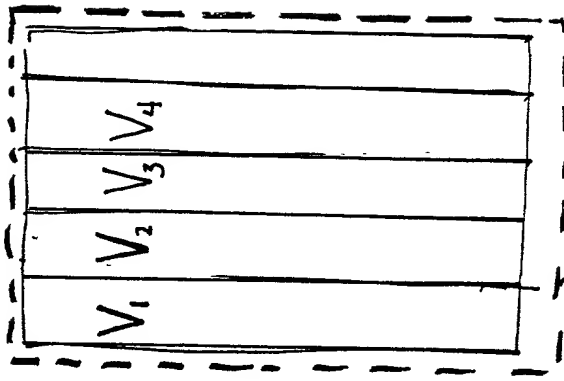
2064

Face List
2063

Vertex List
2065

List of Overlapping
Faces
2035

2070 2072



2067

Fig. 64

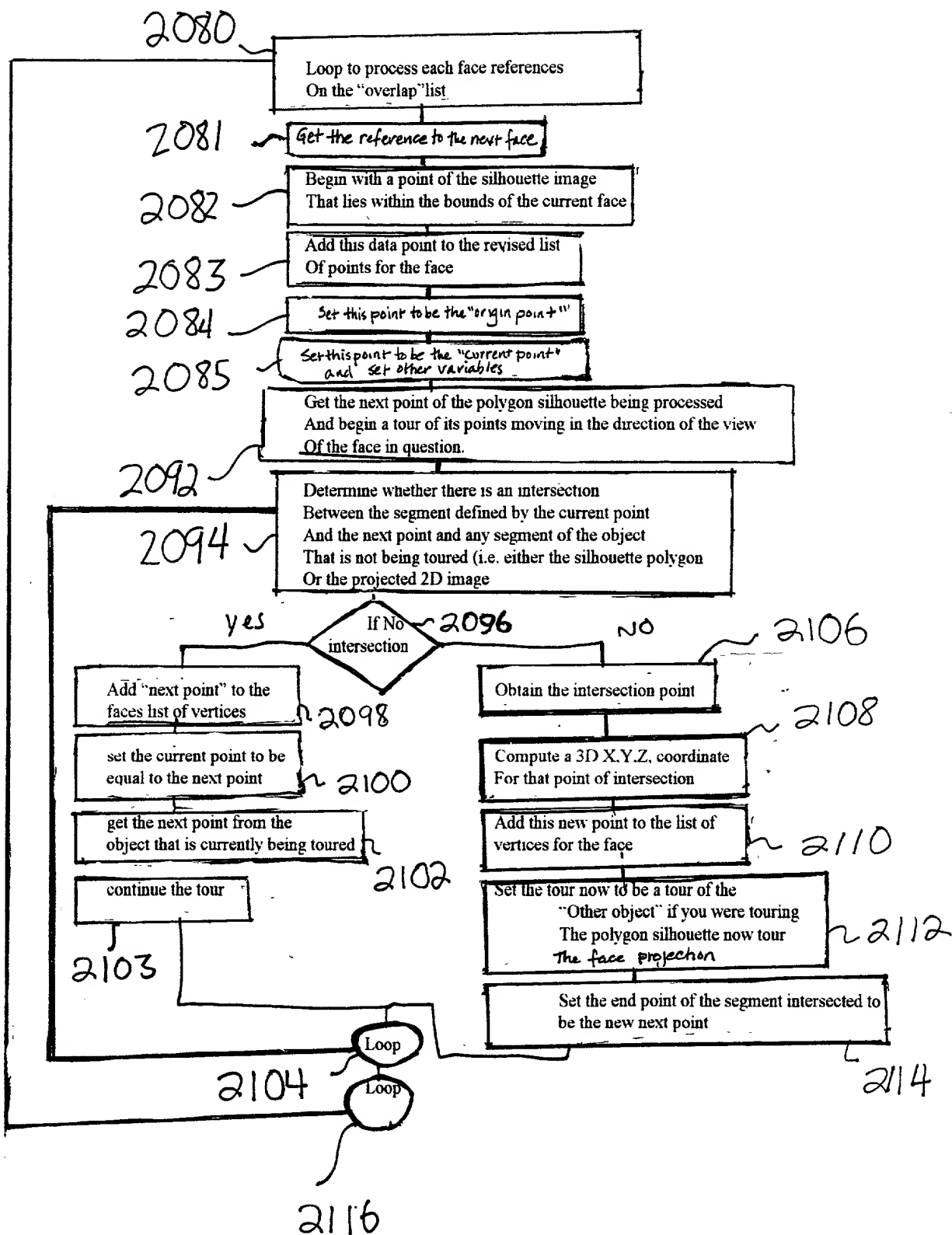


Fig. 65

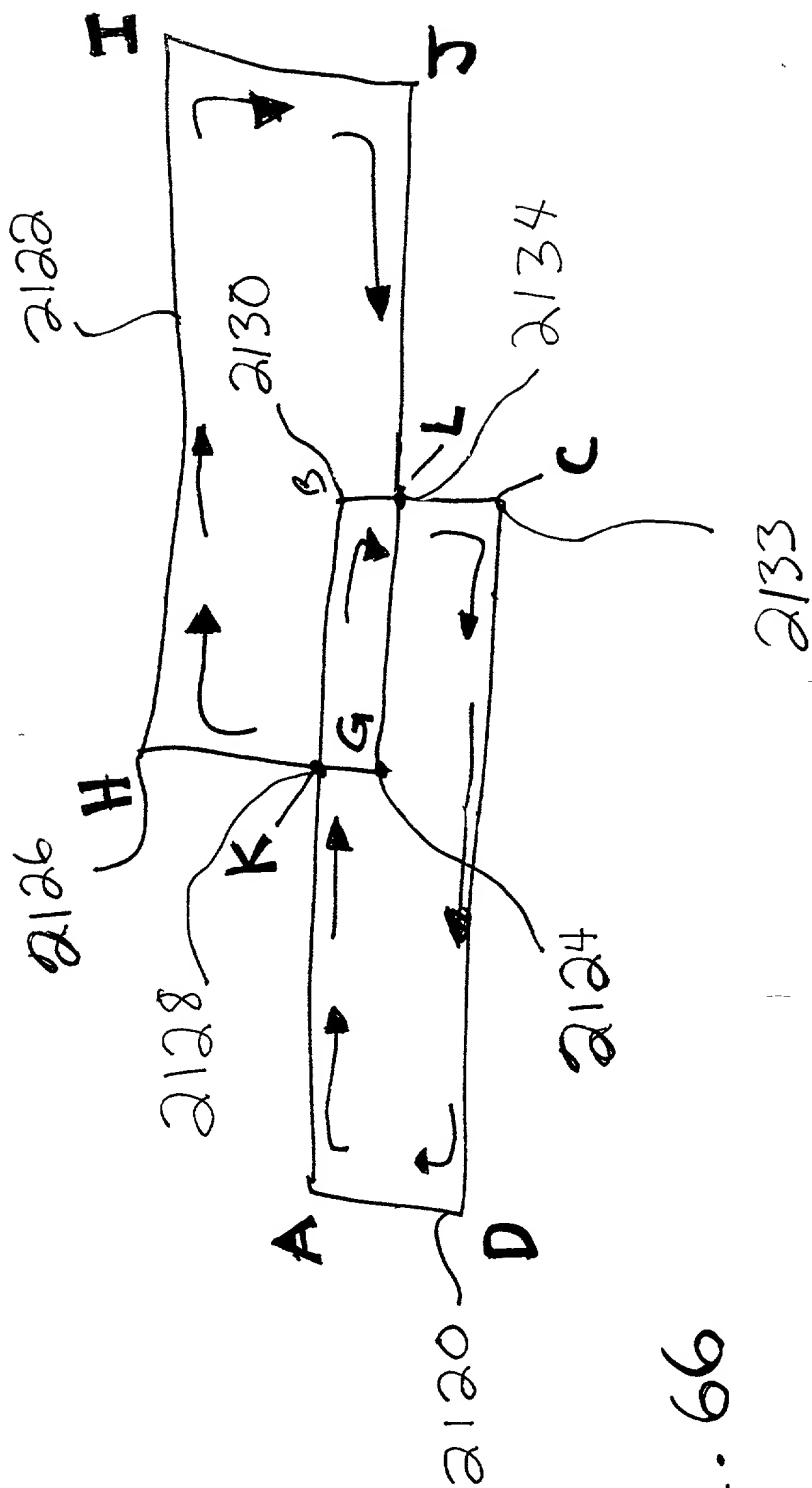


Fig. 66

Step 2040

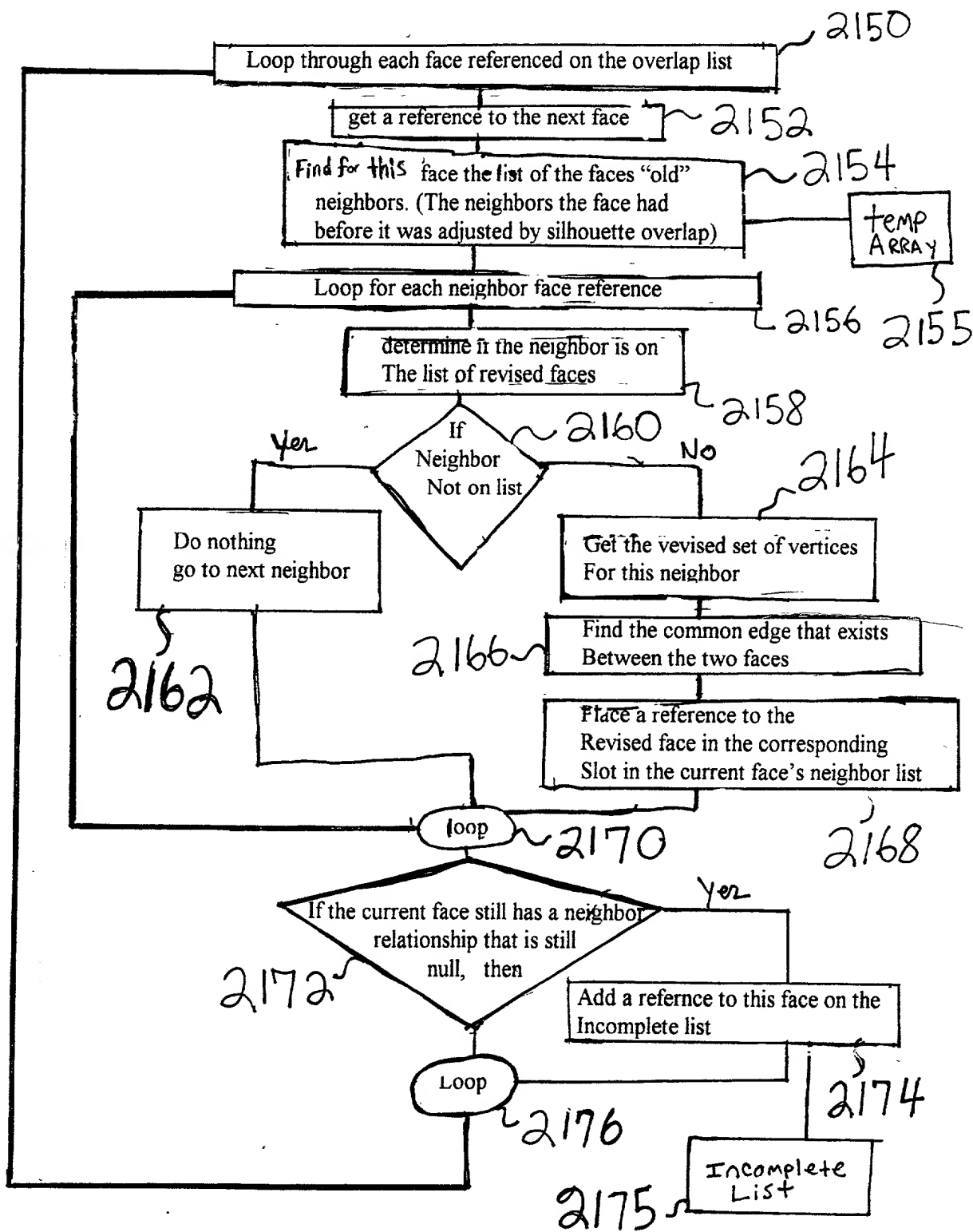


Fig. 67

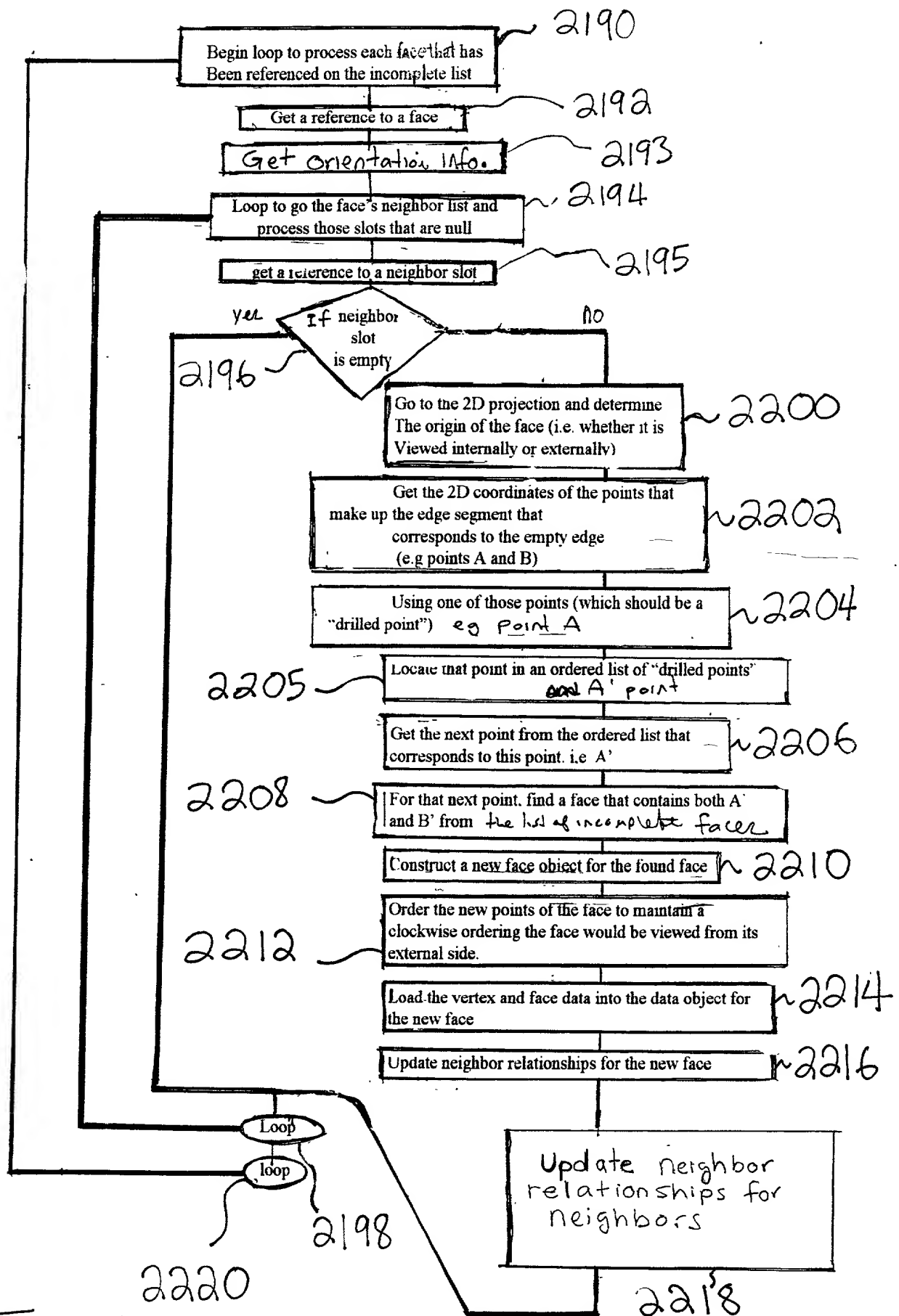


Fig. 68

